



Issue Paper

PAPERS EXAMINING CRITICAL ISSUES
FACING THE MICHIGAN LEGISLATURE

**FY 2014-15 AND FY 2015-16
CAPITAL OUTLAY BUDGET
OVERVIEW OF PROCESS
AND GOVERNOR'S RECOMMENDATION**

by

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INTRODUCTION

State funding for capital outlay provides a major source of support for university and community college building projects. The State Building Authority (SBA) reports that it has financed \$2.5 billion for the State share of university projects since 1979, and \$407.3 million for the State share of community college projects since the 1990s.¹ The Legislature enacted several reforms to the capital outlay process in 2012. The Governor began the implementation of these reforms through his fiscal year (FY) 2014-15 budget recommendation, which included recommended new capital outlay planning authorizations. The Legislature has not, as of this date, enacted new planning authorizations for FY 2014-15 capital outlay projects. The Governor's FY 2015-16 budget recommendations include additional capital outlay planning authorizations, developed again based on criteria contained in the 2012 capital outlay reforms. The following provides an overview of the 2012 reforms and the Governor's capital outlay recommendations for both FY 2014-15 and FY 2015-16.

BACKGROUND

Public Act 430 of 2012 amended the Management and Budget Act to provide reforms to the State's capital outlay process. New to the process was a requirement that the Department of Technology, Management, and Budget (DTMB) and the Joint Capital Outlay Subcommittee (JCOS) chairperson and vice-chairperson review and evaluate capital outlay project requests from State agencies, universities, and community colleges considering specific criteria by March 1 of each year. Pursuant to MCL 18.1242, the review is required to include:

- investment in existing facilities and infrastructure;
- life and safety deficiencies;
- occupancy and use of existing facilities;
- sustainable design and efficiencies;
- estimated cost;
- institutional support;
- operating costs;
- impact on tuition, if any;
- impact on job creation in Michigan; and
- history of State appropriations to the institutions through the capital outlay process.

Based on the above criteria, the DTMB reviewed capital outlay project requests for FY 2014-15 and FY 2015-16. Along with the factors listed in MCL 18.1242, the DTMB scored projects on the following additional criteria:

- impact on core mission of the institution;
- whether the project is focused on a single, stand-alone facility; and
- history of compliance with JCOS and DTMB project requirements.

The DTMB scored each of the criteria based on a point system weighting certain categories more than others. Points ranged from 10 to 30 by category in FY 2014-15. In FY 2015-16, the only changes to the DTMB evaluation process for project requests were increasing the weight to 40 for points assigned to the "Impact on Job Creation" and "Impact on Core Mission of the Institution" categories, and reducing the weight given to the "Life and Safety Deficiencies" category. Details regarding the review process conducted by the DTMB and scoring are available at the following DTMB website: http://www.michigan.gov/documents/budget/FY16_Cap_Outlay_Proj_Request_481136_7.pdf

¹ State Building Authority FY 2013 Project Cost Summary Report, May 2014.

FY 2014-15 AND FY 2015-16 GOVERNOR'S RECOMMENDATION

Table 1 provides a summary of the Governor's recommendation for FY 2014-15 and FY 2015-16.

Table 1

CAPITAL OUTLAY - GOVERNOR'S RECOMMENDATION FOR UNIVERSITIES, COMMUNITY COLLEGES, AND STATE POLICE		
Project	Total Cost	State Share
Ferris State University - Swan Building Annex Renovations	\$30,000,000	\$22,500,000
Lake Michigan College - Napier Academic Building Renovations & Upgrade	16,954,600	8,477,300
West Shore Community College - Technical Center Renovation & Addition	4,302,500	2,151,250
Michigan State Police - Grand Rapids Forensic Lab, Rockford Post, and 6th District Consolidation	N/A	N/A
FY 2014-15 Supplemental Subtotal:	\$51,257,100	\$33,128,550
Delta College - Saginaw Center	\$12,614,000	\$6,307,000
Lake Superior State University - Center for Freshwater Research & Education	10,500,000	7,875,000
Mott - Southern Lakes Branch Center Rehabilitation/Renovation	4,045,600	2,022,800
U of M - Ann Arbor - School of Dentistry Renovation and Addition	122,000,000	30,000,000
U of M - Dearborn - Engineering Laboratory Building Replacement	90,000,000	30,000,000
FY 2015-16 Subtotal:	\$239,159,600	\$76,204,800
TOTAL SBA PROJECTS:	\$290,416,700	\$109,333,350
Notes: Projects and costs are based on institution submissions to DTMB pursuant to requirements of Section 242 of the Management and Budget Act (1984 PA 431). N/A: No cost estimates are available.		

The Governor's FY 2014-15 budget recommendation included three new capital outlay planning authorizations: the Number 1 ranked university priority request, Ferris State University; and the Number 1 and Number 2 ranked community college requests, West Shore Community College and Lake Michigan College. When the Legislature passed the FY 2014-15 budget in June 2014, no new capital outlay planning authorizations were included. In September 2014, the JCOS held four public hearings giving community colleges and universities the opportunity to present their requests to the Legislature. As a result of those hearings, the Senate passed an FY 2014-15 capital outlay budget (Senate Bill 761); however, the bill did not pass the House and no capital outlay budget was enacted before the end of the 2014 legislative session. The Governor has continued to support his FY 2014-15 capital outlay recommendations in a recently proposed FY 2014-15 supplemental (State Budget Office Letter 2015-4, dated 2-11-15). That supplemental request also includes a newly recommended State agency planning authorization for the consolidation of the Michigan State Police Grand Rapids Forensic Laboratory, the Rockford State Police Post, and the 6th District Headquarters. No cost estimate was provided for this project. The DTMB, in consultation with the Michigan State Police, plans to explore commercial real estate opportunities in the Grand Rapids area that would potentially facilitate the relocation of these three functions, which could include the purchase or lease of an existing facility. Recommended boilerplate language would allow the DTMB to fund planning costs with existing State Police and DTMB appropriations.

The Governor's FY 2015-16 recommendation includes new planning authorizations for the three highest-ranked university requests (Lake Superior State University, University of Michigan - Dearborn, and University of Michigan - Ann Arbor) and the top two ranked community college requests (Delta College and Mott Community College). If the Governor's FY 2014-15 and FY 2015-16 recommendations eventually receive construction authorizations, project costs would total \$290.4 million, with a State share of \$109.3 million.

The Appendix to this paper provides a summary of current university and community college priority requests as they were submitted to the DTMB in November 2015. Community colleges and universities are required to submit capital outlay five-year plans to the DTMB and the JCOS by November 1 of each year. Included with the FY 2015-16 five-year plans submitted to the DTMB by the required due date (November 1, 2015) were 14 university and 21 community college requests for State-funded capital outlay projects that totaled approximately \$993.8 million, with a State share of \$458.6 million.² For FY 2015-16, the DTMB did not score three projects that it recommended for planning authorization in FY 2014-15. The DTMB is continuing to support planning authorizations for the FY 2014-15 recommended projects and therefore did not include them in the review of FY 2015-16 projects. The DTMB also did not score requests from Alpena Community College and Gogebic Community College due to concerns regarding the ability of the State to bond for the types of projects requested.

STATE FUNDING

The State Building Authority is the mechanism the State uses to fund its share of costs for State agency, university, and community college capital outlay projects. Bonds are issued by the SBA. The property is conveyed to the SBA and leased back to the State. Pursuant to the SBA Act (Public Act 183 of 1964), the conveyance and lease are subject to prior approval by the State Administrative Board, the Attorney General, the governing body of the institution of higher education, and the Legislature. While the SBA holds title to the property, the State, through annual appropriations, pays rent to the SBA to fund annual debt service costs of SBA bonds. After the bonds are paid off, the property is transferred back to the State (in the case of State agency projects) or the institution (in the case of university and community college projects). Pursuant to Section 8(15) of the SBA Act, the SBA may not at any one time have obligations outstanding in a principal amount totaling more than \$2.7 billion. Interest and costs of borrowing are not included in this limit. Based on the \$2.7 billion bond cap, the SBA estimates that the remaining available bond capacity is currently approximately \$1.0 billion.

CONCLUSION

While the statutory limits regarding the bond cap would allow for State funding of all currently requested university and community college projects, the real issue for the State is debt costs related to the bond issue and its impact on future fiscal years. The State share of project costs for universities traditionally has been based on a 75/25 State/institution match. However, this match has been limited to a maximum dollar amount. Specifically, the match was limited to a maximum State share of \$40.0 million for projects contained in Public Act 278 of 2008 (the FY 2007-08 capital outlay budget), and \$30.0 million for projects contained in Public Act 329 of 2010 (the FY 2010-11 capital outlay budget). Community college projects traditionally have a 50/50 State/institution match. Funding all of the FY 2015-16 requests from colleges and universities, assuming a \$30.0 million maximum State share per project, would result in a State cost of \$458.6 million. Annual SBA rent payments to retire the debt would total between \$32.1 million and \$41.3 million for approximately 17 years. The Governor's recommendation for FY 2014-15 and FY 2015-16 includes eight of those projects (three in FY 2014-15 and five in FY 2015-16). The cost of the recommended projects totals \$290.4 million, with a State share of \$109.3 million.³ Annual SBA rent payments to retire the debt would total between \$7.7 million and \$9.8 million for approximately 17 years.

²This amount includes project requests for Ferris State University, West Shore Community College, and Lake Michigan College that are recommended for funding in FY 2014-15.

³This amount does not include a cost for the recommended State Police Grand Rapids Forensic Laboratory, Rockford Post, and 6th District Headquarters Consolidation Project.

APPENDIX

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
Universities:			
Central Michigan University: Center for Integrated Health Studies. The project consists of a 62,000-square-foot new structure. Central states that the facility would allow the university to address its needs for classroom and laboratory space. The building would include mediated classrooms, dry laboratory space, at least one lecture hall, and designated student collaboration space. The project was ranked Number 5 among university capital outlay priority project requests by the DTMB.	\$25,000,000	\$18,750,000	\$6,250,000
Eastern Michigan University: Strong Hall Renovation. Strong Hall was constructed in 1957. The project would replace outdated building systems (building envelope, mechanical, plumbing, electrical, interior systems, ADA accessibility, equipment, and other issues). The 87,500-square-foot proposed renovation project also would provide additional instructional and research laboratories for Physics and Astronomy, Geography and Geology, Global Mapping/GIS, and Geo-tourism. The project was ranked Number 4 among university requests by the DTMB.	47,000,000	30,000,000	17,000,000
Ferris State University: Swan Building Annex Renovations. The \$30.0 million project includes the renovation of 47,086 square feet and a 34,462-square-foot addition. The Swan Building was constructed in 1966. The renovation includes mechanical systems and life/safety issues, and would result in LEED certification. The project would facilitate doubling the size of the Welding Engineering program, create the Center for Advanced Manufacturing, and repurpose printing facilities for both programs. The project was ranked Number 1 among FY 2014-15 university requests by the DTMB. Therefore, the DTMB did not score the project for the FY 2015-16 process, and is continuing to recommend the project in FY 2014-15 (Supplemental Letter 2015-4).	30,000,000	22,500,000	7,500,000
Grand Valley State University: Health Sciences Classroom and Office Building. The project would provide for the construction of a new 95,000-square-foot laboratory and faculty office building on the GVSU Grand Rapids campus. The facility would address capacity issues and provide space for the health sciences, nursing, medical engineering, and computer-based analysis programs. The project was ranked Number 8 among FY 2015-16 university requests by the DTMB.	50,000,000	30,000,000	20,000,000
Lake Superior: Center for Freshwater Research and Education. The renovation and expansion would provide 16,000 sq. ft. compared to the current location (3,500 sq. ft.). The CFRE Building would have three floors that would be renovated in one phase at a cost of	10,500,000	7,875,000	2,625,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
\$10.5 million. The building would include a visitor center, classroom space for K-12 groups, modern research space, a fish health laboratory, additional hatchery space, office space for visiting scientists, space to expand community outreach programs, ADA compliance, and high-speed data capabilities. The project was ranked Number 1 among FY 2015-16 university requests by the DTMB.			
Michigan State University: Interdisciplinary Science and Technology Building. The \$120.0 million request would provide for a 170,000-square-foot new building to provide laboratory space to support additional faculty and growth in research. It would allow for the co-location and integration of programmers and researchers in the areas of neuroscience and intellectual disabilities, molecular and genomic methods, applied computation and data science, nanotechnology, food and water security, sustainable energy production and storage, and 21 st century manufacturing. The project was ranked Number 12 among FY 2015-16 university requests by the DTMB.	120,000,000	30,000,000	90,000,000
Michigan Tech: Health Sciences and Medical Engineering Building. The project includes construction of a new facility with approximately 100,000 sq. ft. of new space and the renovation of approximately 25,000 sq. ft. of existing space to accommodate health-related science and engineering activities. The building would bring together key faculty primarily from Biomedical Engineering, Kinesiology and Integrated Physiology, Chemistry, and other appropriate disciplines. The project was ranked Number 13 among FY 2015-16 university requests by the DTMB.	52,000,000	30,000,000	22,000,000
Northern Michigan University: Learning Resources Center Renovation. The \$40.0 million project includes renovation of a 198,000-square-foot library built in 1966 into a state-of-the-art high-tech instructional support and learning resources hub. The project includes improvements for the Olson Library, the Central Upper Peninsula and NMU Archives, public broadcasting stations (WNMU-TV, WNMU-FM), Audio-Visual Services, and instructional and student support areas. It also includes merging academic broadcasting program operations with NMU's public television and radio broadcasting stations to enhance sharing of equipment and staffing. The project's technology would support a new digital teaching/learning center, expanded regional emergency broadcasting capabilities, as well as individual and small-group advanced video studios and conference areas available for both university and community long-distance communication needs. The project also addresses \$1.7 million of life/safety issues including improved fire suppression, exit and emergency lighting, and over \$16.0 million of deferred maintenance. The project was ranked Number 11 among FY 2015-16 university requests by the DTMB.	40,000,000	30,000,000	10,000,000

FY 2015-16 PRIORITY PROJECT REQUESTS

Project	Total Cost	State Share	Institution Share
Oakland University: Varner Hall Expansion. The \$106.0 million project would provide for a 258,000-gross-square-foot addition to Varner Hall to address space shortages and to support the projected growth in enrollment for the College of Arts and Sciences. The building addition would house digital classrooms, technology-enabled learning studios, and student-centered laboratories, as well as expansion of space for faculty-student interaction. When complete and fully occupied, the project would create space on campus for use and re-purposing by other campus departments. The project was ranked Number 10 among university requests by the DTMB.	106,000,000	30,000,000	76,000,000
University of Michigan-Ann Arbor: School of Dentistry Project. The project includes the renovation of 50% of existing space in the Dental Building and W.K. Kellogg Foundation Institute, and a 31,000-square-foot addition to ameliorate crowded and outdated lab space, provide adaptable and flexible space for research, and provide appropriate space for clinical education, while expanding the statewide patient care services (183,600 patient appointments per year). The university increased the total cost to reflect a grant from Delta Dental to fund a special needs clinic. The project was ranked Number 3 among university requests by the DTMB.	122,000,000	30,000,000	92,000,000
University of Michigan-Dearborn: Engineering Laboratory Building Replacement. The project would replace the existing 92,125-square-foot building that was constructed in 1959. The facility provides support for degrees in the fields of electrical and computer engineering, industrial and manufacturing systems engineering, and mechanical engineering. The university maintains that the project would allow for the doubling of Engineering and other STEM graduates, while providing a state-of-the-art facility to increase capacity for programmatic and research growth. The project was ranked Number 2 among university requests by the DTMB.	90,000,000	30,000,000	60,000,000
University of Michigan-Flint: Murchie Science Building Expansion. This request is for Phase 3 of renovations to the Murchie Science Building. The \$30.0 million expansion and additional renovation would include a 30,000 sq. ft. addition to the Murchie Science Building. The building expansion would address growth patterns that have occurred in physics/engineering, biology, earth and resource sciences, mathematics, computer science/information systems, and chemistry programs. The project was ranked Number 6 (tied with Wayne State University) among university requests by the DTMB.	30,000,000	22,500,000	7,500,000
Wayne State: STEM Laboratory Classroom Building Project. The \$30.0 million project consists of the renovation of the eight-floor/100,000-square-foot Science and Engineering Library that was closed in January 2014. The renovated facility would allow for new	30,000,000	22,500,000	7,500,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
technology and teaching methodologies, and the integration and re-assignment of existing and redesigned STEM courses that are currently housed in dated facilities and teaching labs. The project was ranked Number 6 (tied with University of Michigan - Flint) among university requests by the DTMB.			
Western: College of Aviation Renovation and Addition. The \$19.0 million project would renovate and add to existing space at the College of Aviation to address current and future enrollment needs, energy deficiencies and space appropriateness, and safety concerns. The Aviation Education Center building is located on the WMU College of Aviation campus in Battle Creek. The project includes classrooms, composites/paint labs, simulation center, research center, student briefing rooms, office space, and bringing the building up to current energy, life safety, and accessibility codes. The project was ranked Number 9 among university requests by the DTMB.	19,000,000	14,250,000	4,750,000
Subtotal - Universities:	\$771,500,000	\$348,375,000	\$423,125,000
Community Colleges:			
Alpena Community College: Nursing Expansion. The nursing renovation would increase the physical space of the nursing lab and classrooms to house the growing nursing program. The College plans to double the size of the nursing program, to 160 students per year. The project includes creating an advanced and basic skills lab; enlarging a main classroom; remodeling a large lecture hall; furnishing and equipping a dedicated nursing computer lab and a walk-in file room; installing two windows in a repurposed faculty office space; and infrastructure upgrades for windows, elevator, fiber network, and the HVAC system. The project was not scored by the DTMB due to bondability concerns.	\$1,062,500	\$531,250	\$531,250
Bay de Noc Community College: Academic Success Center Renovation. The \$4.3 million project would provide a central location for academic support resources including tutoring, supplemental instruction, the writing center, and support programs for students from disadvantaged backgrounds. The project includes a 10,000-square-foot renovation with a possibility of a slight addition of new space. The project was ranked Number 13 among community college capital outlay priority requests by the DTMB.	\$4,300,000	\$2,150,000	\$2,150,000
Delta: Saginaw Center Project. The \$12.6 million/35,000-square-foot proposed new construction project would support the delivery of educational programs to the City of Saginaw and southeastern Saginaw County. Delta currently leases a 21,000-square-foot 1950s era elementary school in the Buena Vista area. The proposed new facility would be designed to be flexible to teach general education, skilled trades, health care, and classes offering an entry point to career options. It would include high-level technology, special use training	12,614,000	6,307,000	6,307,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
rooms, eight to 10 classrooms, and basic science and computer labs. It also would provide multipurpose rooms/labs, student services and administrative support spaces. The project was ranked Number 1 among community college requests by the DTMB.			
Glen Oaks: Library Repairs, Renovation and Upgrades. The \$2.5 million 12,000-square-foot renovation project includes the renovation of the library to include the testing and tutoring center. Renovations would provide for increased electrical capacity, installation of insulation, and construction of student study meeting areas. The renovation would address preexisting problems of walls separating, insufficient electrical supply, inadequate lighting and traffic flow through the library. The project was ranked Number 12 among community college requests by the DTMB.	2,500,000	1,250,000	1,250,000
Gogebic: Lindquist Student and Conference Center Exterior Cladding. The request consists of replacing the exterior cladding on the Lindquist Student Center to create a weatherproof shell on the building. The current building exterior is cracking and allowing water to penetrate the interior of the building. The college states that replacing the exterior cladding would reduce energy costs, protect the building structure, and extend the useful life of the facility. The college does not have funds available to provide for the 50% match normally required for a community college project. Therefore, the college is requesting a special maintenance grant from the State for the entire amount. The DTMB did not score and rank Gogebic's request due to bondability concerns.	1,100,000	550,000	550,000
Grand Rapids: Early Childhood/Laboratory Preschool Facility. Plans call for a 25,600-square-foot building to be constructed behind and adjacent to the Applied Technology Center Building on GRCC's Main Campus. The college has outgrown space that it currently leases from the First United Methodist Church for the year-round program. The facility would include state-of-the-art preschool demonstration classrooms and observation areas. Having the classrooms and the lab in the same building would provide enhanced opportunities for student learning through observation rooms and shared space to document learning—both the children's learning and the college students' learning. The project was ranked Number 10 among community college requests by the DTMB.	7,200,000	3,600,000	3,600,000
Henry Ford: Center for Innovative Manufacturing Education. The \$25.0 million project would fund the renovation and addition to the existing technology facility. The new flexible learning environment combines the e-learning, flipped classroom, in-class instruction, and open lab environment to create a new learning environment for students. The facility would include learning/lab stations that are in visual view of each other and the instructor desk, equipment would be organized as "Centers of Technology" to create an environment of	25,000,000	12,500,000	12,500,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
collaboration and teamwork, learning and lab stations are designed for open-flexible use with appropriate course learning module, common instructor desk area, testing area, resource area, and lab facility support area. The college has funded the implementation of four state-of-the-art lecture capture recording systems and two lab-based recording systems that can be used for the creation of learning modules and other methods. The project was ranked 17 among community college requests by the DTMB.			
Kellogg: Regional Manufacturing Technology Center (RMTC). The 40,593 sq. ft. renovation/addition project would update the plumbing, mechanical and electrical systems, address deficiencies in the facility's envelope and security, and expand student classroom and training lab areas. The 1,500-sq.-ft. addition would provide classroom space for the Workforce Solutions/ Customized Training Department. The project also would address lifecycle issues with building finishes (e.g., flooring and wall coverings). The project was ranked 7 among community college requests by the DTMB.	4,300,000	2,150,000	2,150,000
Kirtland: Health Sciences Education & Training Center. The \$10.2 million project would expand and relocate Kirtland's health sciences programs to a site on Interstate 75 between Roscommon and Grayling. The college states that the new 45,000-square-foot facility would make health science resources more accessible and allow for the repurposing of existing space to house a middle college focused on technical education as well as transfer education. The project was ranked Number 4 among community college requests by the DTMB.	10,200,000	5,100,000	5,100,000
Lake Michigan: Napier Academic Building Renovations & Upgrade. The 307,997-sq.-ft. project includes renovation of 50 classrooms and two lecture halls; a new service center to assist faculty with redesigning curricula, and identifying and learning new technologies; new collaborative learning spaces; replacement of heating and cooling plant and air handling units; bringing building facilities to current ADA standards; and providing a Student Success Center to support student success in the classroom and successful transition into the workforce. The project was ranked Number 2 among community college requests by the DTMB in FY 2014-15. Therefore, the DTMB did not score the project for the FY 2015-16 process, and is continuing to recommend the project in FY 2014-15 (Supplemental Letter 2015-4).	16,954,600	8,477,300	8,477,300
Lansing: 505 N. Capitol Avenue Building Renovation Project. The \$6.0 million/19,500-square-foot renovation project would repurpose the space from its current use as commercial offices to space for instruction on technology, math, and engineering; and create a Center for Veterans Services. The architectural design would include offices, classrooms, and lecture halls, and	6,000,000	3,000,000	3,000,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
address energy efficiency issues with the building envelope. The project was ranked Number 9 among community college requests by the DTMB.			
Macomb: South Campus - Advanced Technology Complex. The 168,730-sq.-ft. project includes the renovation of four buildings to improve instruction areas, allowing the enhanced use of technology and equipment systems to increase productivity, efficiency, and safety for the students and faculty. Renovations would include LED lighting, lighting controls, insulated exterior windows, new exterior doors, low-flow plumbing fixtures, new HVAC equipment and controls, replacement of leaking ductwork, replacement of nonfunctioning dampers, and calibration of equipment. The project was ranked Number 11 among community college requests by the DTMB.	36,500,000	18,250,000	18,250,000
Mid Michigan: Library Learning Services & Bookstore. The project would include 19,100 sq. ft. (8,600 sq. ft. expansion/10,500 sq. ft. renovation). The 8,600 square feet of new construction includes 5,000 square feet on the ground level and 3,600 square feet on the second level. The existing library and surrounding areas would be combined for Library Learning Services (Retention, Academic Testing and Assessment, Tutoring, Writing and Reading Center, Math Lab, Supplemental Instruction, and all of the Library Services) in one location to enhance services and provide additional space for the bookstore. The Student Services Department, including Financial Aid, Registration, and Advising, would be aligned in a centrally located physical environment. The second-floor renovations would include renovating some existing classrooms and faculty offices and consolidate Career Technical Education space for students at the high school level and for MMCC's current and alumni population. The project was ranked Number 3 among community college requests by the DTMB.	4,996,000	2,498,000	2,498,000
Monroe: Renovation of East & West Technology Buildings. The 60,000-square-foot renovation project includes repurposing of 1960s space previously used for industrial technology instructional facilities to usable classroom and laboratory space for high-growth, high-demand instructional programs and expansion of student support services. The project would include relocation of the Learning Assistance Lab, Writing Center, and Math Lab to an accessible and visible location, renovation of space to accommodate the Information Assurance and Security Program, renovation of space to support the expansion of the Viticulture and Enology Program, renovation of two existing computer labs that are used for multiple programs, renovation of six traditional classrooms and creation of a lecture hall, and the addition of student collaborative work spaces and commons area. The project was ranked Number 16 among community college requests by the DTMB.	12,000,000	6,000,000	6,000,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
<p>Mott: Southern Lakes Branch Center: Rehabilitation/Renovation (SLBC). The SLBC is a facility consisting of three wings totaling 57,575 net square feet. The Center houses general education academic classrooms, academic occupational therapy and physical therapy programs, continuing education programs, police training, EMT and fire safety training, and the Institute for Medical Simulation. Renovations would include replacement of exterior wall panels, doors and windows on two wings; boiler and chiller replacements with complete controls replacements; replacement of the fire suppression pump and all controls; replacement of the fire alarm system; replacement of the water well and water treatment system; replacement/addition of emergency generators; replacement of HVAC systems and re-flooring; addition of shower/locker facilities and muster room; renovations and upgrades to classroom and training laboratories; and site modifications and improvements including repaving of driver training area, construction of a shooting range and obstacle course, and site safety lighting replacements. The project was ranked Number 2 among community college requests by the DTMB.</p>	4,045,600	2,022,800	2,022,800
<p>Muskegon: Health and Wellness Center. The \$9.5 million 57,500-sq.-ft. project includes the construction of a 40,000-square-foot facility and the renovation of approximately 17,500 square feet of an existing facility. The science laboratory addition and renovation would replace outdated facilities and equipment for students in several academic programs including the allied health program, athletic programs, and criminal justice. The project was ranked Number 15 among community college requests by the DTMB.</p>	9,500,000	3,800,000	5,700,000
<p>Northwestern: Multi-Disciplinary Student Learning & Simulation Center. The \$20.0 million project includes renovation of the current West Hall building on campus and expansion to provide for an additional 35,000 square feet for a Student Learning and Simulation Center. The Center would include learning spaces designed to promote interactive learning experiences; simulation-based experiential learning; and dynamic teaching. The Center would integrate relevant Student Services and Learning Support functions, space for student organizations, and simulation-based experiential learning and dynamic teaching. The project was ranked Number 14 among community college requests by the DTMB.</p>	20,000,000	10,000,000	10,000,000
<p>Schoolcraft: Applied Sciences Renovation and Expansion. The \$9.3 million project includes an addition of 19,200 sq. ft. and the renovation of 37,600 sq. ft. to upgrade the Applied Science building. The addition would allow for relocation of the existing labs to larger, adjacent spaces; several computer labs for expanding the Biomedical Information Technology programs; and five additional technology classrooms and labs to support the growing Additive Manufacturing curriculum.</p>	9,270,000	4,635,000	4,635,000

FY 2015-16 PRIORITY PROJECT REQUESTS			
Project	Total Cost	State Share	Institution Share
Existing lab space would be renovated and repurposed to allow for the update and expansion of the college's welding program. Existing classroom, lab, and office space would be renovated and brought up to modern-day technology standards. The project was ranked Number 8 among community college requests by the DTMB.			
Washtenaw: Center for Advanced Transportation Addition/Renovation. The project includes the construction of a 30,000-square-foot addition to the Whitworth Occupational Education Building along with renovations to the existing building. The addition would be reserved for Science, Technology, Engineering and Mathematics; and Genetics, Robotics, Information Technology and Nano-Technology-related advanced manufacturing technology courses in a laboratory setting. The addition would include 15 instructional laboratories, classrooms and support spaces CAD-CAM, CAE, Non-Destructive Testing, and Computer Measurement. The project was ranked Number 6 among community college requests by the DTMB.	12,500,000	6,250,000	6,250,000
Wayne: Eastern Campus Repurposing & Upgrading Project. The project consists of upgrading 50,000 gross square feet of a 192,625-square-foot building that was constructed in 1982, and a 20,000-square-foot building addition. Renovations would include electrical and mechanical systems, equipment security systems, restrooms, and other improvements. The addition would house a new welcome center, library, classrooms, laboratories, and a small auditorium/lecture hall. Project costs eligible for State participation total \$18.0 million. In addition, the college would spend \$5.0 million for land acquisition, relocation of St. Jean Street, and redesign/reconfiguration of parking lots; resulting in a total project cost of \$23.0 million. The project was ranked Number 5 among community college requests by the DTMB.	18,000,000	9,000,000	9,000,000
West Shore: Technical Center Renovation and Addition. The \$4.3 million project includes the renovation of 66,000 square feet and a 2,700-square-foot addition. The building was originally constructed in 1969, with an addition in 1993. Renovations include remodeling space for larger class size capacity, expanding high-bay welding lab capacities, and general remodeling of classrooms, corridors, offices, and restrooms. The project was ranked Number 1 among community college requests by the DTMB in FY 2014-15. Therefore, the DTMB did not score the project for the FY 2015-16 process, and is continuing to recommend the project in FY 2014-15 (Supplemental Letter 2015-4).	4,302,500	2,151,250	2,151,250
Subtotal Community Colleges	\$222,345,200	\$110,222,600	\$112,122,600
Total University & Community College SBA Projects	\$993,845,200	\$458,597,600	\$535,247,600