

Michigan's Capital Outlay Process

Prepared by

Ben Gielczyk Senior Fiscal Analyst



February 2015

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February 2015

TO: Members of the House of Representatives

Michigan's public universities and community colleges requesting state financial support for a building project must follow exacting procedures and standards. This publication will define and summarize the Michigan capital outlay process for those projects requiring State Building Authority financing, describe the responsibilities and functions of the Joint Capital Outlay Subcommittee, and explain the process used by the State Building Authority to finance capital outlay projects.

The Appendix to this report provides a detailed listing of all major (over \$1 million) projects authorized and appropriated for by the Legislature since FY 1992-93. Very little state building activity was accomplished prior to FY 1992-93 due to severe budgetary constraints. Hence, FY 1992-93 is considered the beginning of the state's building boom.

Ben Gielczyk, Senior Fiscal Analyst, is the author of this report. Please do not hesitate to call if you have questions or comments.

Mary Ann Cleary Director

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INTRODUCTION

The Michigan capital outlay process is defined as:

The budgetary and administrative functions devoted to planning and financing for the acquisition, construction, removation, remodeling, repair, and maintenance of facilities used by state agencies, State-supported public universities, or State-supported community colleges.

The purpose of this document is to define and summarize the Michigan capital outlay process for those projects requiring State Building Authority (SBA) financing, describe the responsibilities and functions of the (legislative) Joint Capital Outlay Subcommittee (JCOS), and explain how the SBA finances state building projects.

This document does not include highway and bridge construction projects, which are covered by other administrative and legislative procedures. Additionally, appropriations for capital outlay projects and special maintenance that are supported with federal, state restricted, and general funds are generally included in the annual budgets for state departments (Agriculture; Corrections; Education; Licensing and Regulatory Affairs; Military and Veterans Affairs; Natural Resources; Technology, Management, and Budget; and Transportation) and will not be discussed at length in this document.

General operational practices and procedures for capital outlay are contained in the following:

- Management and Budget Act (1984 PA 431)
- ◆ State Building Authority Act (1964 PA 183)
- ◆ Annual appropriation acts including capital outlay projects
- General Government appropriations act
- Formal policies of JCOS

Public Act 431 of 1984 establishes the administrative framework for all state government functions, including the capital outlay process. It also establishes the specific oversight roles of the Department of Technology, Management, and Budget (DTMB) and JCOS.

The capital outlay process has been in a continual state of refinement over the past 40 years, both administratively and statutorily. In 2012, the Legislature enacted 2012 PA 430 and 2012 PA 519 which made substantial revisions to streamline and standardize the process for capital outlay projects and state leases of private property. This legislation envisioned a capital outlay process that was competitive and used objective evaluation of the project requests. Major revisions to the SBA-financed capital outlay process included the following:

◆ A reduction, from three to two, in the number of legislative actions required for state-funded capital outlay projects by requiring SBA financing to be approved in an appropriation bill at the same time as the construction authorization instead of in a separate and subsequent concurrent resolution.

- Requiring biannual self-funded university and community college project reporting for projects over \$1.0 million.
- ◆ A revised construction contract award requirement to the "responsive and responsible best value bidder."
- Revised five-year master plan requirements to include electronic submission and submission to JCOS.
- ◆ Requiring DTMB and JCOS Chair and Vice Chair to review, evaluate, and score capital outlay project requests by March 1 of each year and specified 10 factors that must be considered in scoring process (explained in more detail later in the document).
- Requiring cost and scope changes to be established or revised through specific reference in appropriation acts.
- ◆ Revised planning and construction authorization time frames: a planning authorization would last for 24 months beyond the last day of the fiscal year in which the planning authorization was made and a construction authorization would last for 36 months following the last day of the fiscal year in which the authorization was made.

Since 1964 PA 183, there have been 344 SBA-financed projects authorized by law: 95 for community colleges, 137 for universities, and 112 for state agencies. The total SBA (State) share for these projects has exceeded **\$5.6 billion**.

The appendix to this report provides a detailed listing of all SBA-financed projects authorized and appropriated for by the Legislature since FY 1992-93. Very little building activity was accomplished prior to FY 1992-93 due to budgetary constraints. Beginning in FY 1992-93, there was a significant increase in SBA-financed capital outlay projects.

The following terms and abbreviations are used throughout this publication:

- ◆ DTMB Department of Technology, Management, and Budget
- ◆ HFA House Fiscal Agency
- ◆ JCOS Joint Capital Outlay Subcommittee
- SBA State Building Authority
- ◆ SFA Senate Fiscal Agency
- ◆ Planning Authorization Allows an agency/institution to professionally develop initial project planning documents (Phase 200/300 Program Statement/Schematic Design) to determine project scope/costs. Also referred to as a "placeholder," it is accomplished by a \$100 GF/GP appropriation in a budget bill. Approval of a planning authorization does not guarantee construction authorization.
- ◆ Construction Authorization Final legislative action to allow a project to move to final design and construction. The project's scope, total authorized cost, and sources of financing are also established in this action. Appropriation of the estimated first-year SBA rent payment, conveyance of property to SBA, and legislative lease approval are also included in this step.

PROCESS

Practical application of the capital outlay process tends to be complex and highly technical, and is sometimes viewed as inconsistent due to variances of the appropriations process. However, the various reviews and approvals which are part of the process serve as checks and balances for state policymakers, enabling them to better understand all aspects of a project (e.g., need, purpose, scope, and cost) before an authorization is finalized. Thus, the capital outlay process helps ensure that public monies are spent on functional and necessary facilities.

The following are summaries of the steps a successful project must complete. **Figure 1** (page 6) provides a process flow chart of the steps described below:

Five-Year Master Plans

Under Section 242 of 431 PA 1984 (MCL 18.1242), state agencies, universities, and community colleges must submit, in electronic format, rolling five-year capital outlay plans to DTMB, JCOS, HFA, and SFA for review not later than November 1 of each year. Each plan must include prioritized state-funded project requests and special maintenance needs, as well as an inventory of current facilities with a professional assessment of their respective conditions in light of current programming efforts and anticipated programming changes. The plan shall include both self-funded projects as well as future projects for which state cost sharing may be requested.

According to DTMB budget instruction letters submitted to universities and community colleges, the following represent the required plan components:

- A description of the overall mission of the institution.
- ◆ A listing and description of the current academic programs and major academic initiatives.
- An account of staffing and enrollment trends.
- ◆ A professionally developed facilities assessment that identifies and evaluates the overall condition, age, and use pattern of capital facilities under the institutions control.
- ◆ A schedule for addressing capital deficiencies at the institution.

State agency five-year master plans incorporate analogous requirements with modifications to accommodate state agency characteristics.

Review for Planning Authorization

Under Section 242 of 1984 PA 431, DTMB and JCOS are required to review, evaluate, and prioritize requests for state-funded projects by March 1 of each year. As part of the 2012 capital outlay process reforms, Section 242 requires that the following items be considered when reviewing and evaluating the state-funded priority project requests (items are not listed in order of importance)¹:

THE CAPITAL OUTLAY PROCESS

¹ FY 2014-15 State Budget Office state-funded priority project rankings can be found at http://www.michigan.gov/documents/budget/G 446686 7.pdf.

- Investment in existing facilities and infrastructure
- ◆ Life and safety deficiencies
- Occupancy and utilization of existing facilities
- Integration of sustainable design
- ◆ Estimated cost
- Institutional support
- Estimated operating costs
- Impact on tuition
- Impact on job creation in this state
- History of prior appropriations received by the institution through the capital outlay process

DTMB and JCOS may include additional factors if either deem them necessary to the evaluation and scoring process. For example, DTMB included the following three criteria for the FY 2014-15 project requests:

- Impact on core mission of the institution;
- ◆ Focus of project on single, stand-alone facility; and
- ◆ History of compliance with JCOS and DTMB project requirements.

While statute doesn't designate an order, in practice DTMB reviews, evaluates, and scores priority projects prior to JCOS due to the earlier release of the Executive Budget Recommendation. Once DTMB has reviewed, evaluated, and scored the requests, DTMB includes any recommended requests in the Executive Budget Recommendation.

JCOS is also required to review, evaluate, and score the submitted priority projects. Due to the timing of the Executive Budget Recommendation, the JCOS review would likely include an examination of the DTMB priority project scoring. An affirmative vote by JCOS is required for a project to receive consideration for planning authorization in an appropriation bill before the full Legislature.

Once the Legislature has reviewed DTMB and JCOS scoring evaluations, the Legislature determines which projects should receive consideration for planning authorization in an appropriation bill.

Agency/institution priority projects selected for planning authorization by the Legislature shall appear as \$100 line item appropriations in an enacted appropriation bill.² The planning authorization line item in the appropriation act delineates the intended total project cost, the financing share to be borne by the state, and the financing share to be borne by the institution.

THE CAPITAL OUTLAY PROCESS
HOUSE FISCAL AGENCY: FEBRUARY 2015

² Prior to the 2012 Capital Outlay Reforms, state agency projects commonly skipped the planning authorization and went straight to construction authorization.

An agency/institution granted a project planning authorization in an appropriation act has 24 months following the last day of the fiscal year in which the planning authorization was approved to receive authorization for final design and construction.

Planning Costs

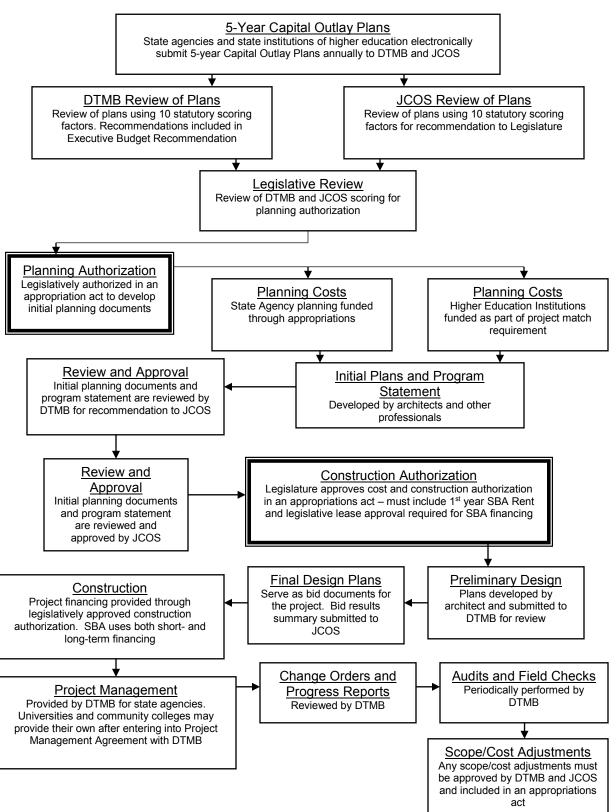
Planning costs include architects and other professionals to develop the initial program and schematic planning documents required for submission prior to receiving construction authorization. The purpose of these documents is to develop details of the purpose, scope, and size of the project with reliable cost estimates.

While planning costs for authorized state agency projects are provided through appropriations acts, institutions of higher education must fund planning costs as part of their project match requirement. Planning costs are considered an allowable cost if the project receives construction authorization. Prior to the legislatively authorized construction authorization, the institution of higher education assumes the risk of planning costs since a planning authorization provides no guarantee of construction authorization.

The standard match rate for an SBA-financed project is 50% from community college funds and 25% from university funds. Recently, a maximum State share of \$30.0 million has been implemented which requires higher community college and university match rates for larger projects. Community colleges are required to contribute a higher match rate due to their ability to levy local millages to support college operations.

Figure 1

MICHIGAN CAPITAL OUTLAY PROCESS



HOUSE FISCAL AGENCY: FEBRUARY 2015

It is important to note that a planning authorization does not guarantee that a project will receive construction authorization. After review of the initial planning documents, the project may not be advanced if the Legislature deems the project without merit or too costly. However, it is very rare for a project to receive planning authorization and not receive construction authorization.

Table 1 provides a 10-year history of capital outlay legislation that included new planning authorizations.

Table 1
History of Capital Outlay Planning Authorization Legislation
FY 2004-05 to FY 2013-14

Capital Outlay Legislation	# of Planning Authorizations	State Share
PA 10 of 2005	22	\$198.3 million
PA 278 of 2008	16	\$216.1 million
PA 329 of 2010	20	\$311.3 million
PA 102 of 2013	6*	\$ 24.7 million*

^{*}Includes \$100,000 planning grant for the Marshall State Police Post (state agency project)

Review of Submitted Planning Documents

When the planning authorization documents (program statement and schematic planning documents) are completed, they are submitted to DTMB for review and analysis. Adjustments recommended by DTMB staff may occur at this point. These may include scope reductions in order to bring the project cost down or scope alterations to fit administration priorities.

After the planning authorization documents are deemed acceptable to DTMB, DTMB makes a recommendation to JCOS for review and approval. If JCOS agrees that the project has merit through an affirmative vote, the documents will be approved and a construction authorization must be included in an appropriation bill.

Similar to planning authorizations, construction authorizations appear as \$100 line item appropriations in an enacted appropriation bill. The construction authorization delineates the total project cost, the financing share to be borne by the state, and the financing share to be borne by the institution. In addition to the construction authorization, the 2012 reforms require the appropriation bill to include an appropriation for annual projected SBA rent payments associated with the projects authorized for construction, the conveyance to SBA, and the legislative lease approval required for SBA financing. By combining the construction authorization and the SBA financing, conveyance, and lease approval in one step, the capital outlay process shifted from a three-step to a two-step legislative process.

Subsequent to receiving construction authorization, any scope and/or cost adjustments requested by the state agency or institution of higher education must be submitted for approval to DTMB. Upon approval, DTMB submits a letter to JCOS recommending approval. If JCOS agrees that the scope and/or cost change is warranted through an affirmative vote, the scope and/or cost change must be included in an appropriation bill.

Authorization Enactments and Final Design/Bids

Enactment of a construction authorization allows a project to move to the preliminary planning phase. Preliminary plans are developed by an architect and are more detailed than the schematic plans submitted after receiving a planning authorization. Once the preliminary plan is complete, it is submitted to DTMB for review and approval. If DTMB determines that the project still complies with the legislatively-authorized purpose, scope, and cost, the project moves to final design. Final

design plans, often referred to as bid documents, are used by construction contractors to submit bids on the project.

Construction bids may be managed by universities and community colleges for their respective projects. DTMB manages construction bids for state agency projects. In all cases, bid results are submitted to both DTMB and JCOS.

Project Management

Universities and community colleges may elect to take responsibility for project management of their respective projects. DTMB handles project management for state agency projects. If a university or community college does not have the internal capability to manage its own construction project, it may contract with a private vendor or with DTMB.

As a means of ensuring state oversight, DTMB may require universities and community colleges self-managing a construction project to enter into an agreement with DTMB in which the university or community college agrees to construct the project within the authorized cost, design, and scope as established by the Legislature.

DTMB retains the authority and fiduciary responsibility to maintain the public's financial and policy interests relative to the state-financed project. If the public's financial and policy interests are in jeopardy and there is a failure on the part of the university or community college to adhere to the requirements of Public Act 431 of 1984, the director of DTMB may take appropriate action to bring the capital outlay project to conclusion.

Public Act 431 of 1984 requires that all contract change orders and monthly progress reports be submitted to DTMB on any project not managed directly by DTMB. Also, DTMB is empowered to conduct periodic field checks and audits on all projects.

Up to the start of construction, all planning costs are funded either through the planning appropriation in the case of state agency projects or by the university or community college managing the project. Universities and community colleges are required to spend their portion of the project cost before any state funds are released. Once construction begins, project financing is provided by SBA through the legislatively-approved construction authorization. Initially, short-term commercial paper financing is used. Once enough projects can be grouped together, SBA sells long-term bonds. More information about project financing is available later in this report.

Direct, ongoing legislative participation and oversight in the capital outlay process are provided through JCOS of the House and Senate Appropriations Committees. JCOS is the only subcommittee that has specific duties and responsibilities defined by statute (1984 PA 431), some of which have already been mentioned. Fourteen members (seven from each chamber), appointed by the chairperson of each respective appropriations committee, constitute JCOS.

The chairperson of JCOS alternates between chambers on two-year terms, with a member from the other chamber serving as vice chair. JCOS meets throughout the year to review and approve various capital outlay documents, lease agreements, and other issues, as required by law. Although it is designated as an appropriations subcommittee, JCOS functions more like a regular standing committee due to the size of the committee and the nature of its business.

A quorum consists of eight members with each chamber represented by at least four members. Approval of an agenda item requires an affirmative vote of a majority of the members serving (eight affirmative votes). A formal policy of the 2013-2014 subcommittee requires a two-week notice for agenda items proposed by DTMB, a state agency, or an institution of higher education, to JCOS, HFA, and SFA. However, this rule can be waived by the JCOS chairperson.

JCOS has the following special duties and responsibilities:

- ◆ Adopt formal subcommittee policies and procedures
- ◆ Prioritize future state agency, university, and community college building projects
- ◆ Provide planning authorization for a project through an appropriations act
- Approve/disapprove project program statements and schematic planning documents
- Provide construction authorization and establish a project's total authorized cost and financing sources and convey property to the SBA and approve leases for bonded facilities among the SBA, the state, and user agencies through an appropriations act
- ◆ Approve/disapprove state agency leases of non-state-owned spaces in which the base cost exceeds \$500,000 per year
- Review and approve Michigan Natural Resources Trust Fund (MNRTF) projects

JCOS deliberates and acts upon numerous policy issues regarding the capital outlay process and capital outlay projects. Some of these issues are the sole discretion of JCOS (e.g., subcommittee policies, program statement approvals, lease approvals), while others are recommendations to the appropriations standing committees and subsequently to the House of Representatives and Senate (e.g., budget bills authorizing planning, construction, and financing, or appropriating funds for MNRTF projects).

PROJECT FINANCING

There are three ways the State of Michigan can fund capital outlay construction projects: pay-as-you-go, lease-purchase, and bond issuance. Under the pay-as-you-go method, appropriations are made to either meet project costs as they come due or finance the entire project with a lump sum. The lump sum method of funding occurs for a number of smaller, restricted fund projects (e.g., special maintenance, MDOT facilities, most Department of Natural Resources projects). Most often, these projects are funded through appropriations in individual department appropriation acts. The SBA finances nearly all (major) state-owned facility renovations and new construction projects from bond proceeds.

The state leases a vast number of facilities across the state. Most of the leases for larger office buildings contain an option to purchase. This is how the state acquired the Lottery Building, the Grand Tower, and Constitution Hall—all in Lansing. In another example of a lease-purchase, the state enters into a long-term contractual lease arrangement with a developer and then receives the building at lease end for a nominal fee. This method is commonly referred to as the certificate of participation (COP) program.

The SBA was created by 1964 PA 183 and is governed by a five-member Board of Trustees appointed by the Governor with the advice and consent of the Senate. By statute, SBA's purpose is to construct, acquire, improve, enlarge, and lease facilities for use by the state, a university, or a community college. Unrelated acquisitions of furnishings and equipment for state agencies may also be financed by the SBA. Local school districts and Intermediate School Districts are specifically precluded from the use of SBA monies.

Pursuant to 1964 PA 183, in order to initiate SBA financing, the State Building Authority Board, the State Administrative Board, the Attorney General, the governing body of the university or community college, and the Legislature must approve the conveyance of the property to SBA and the lease back to the State or institution of higher education. Once the Legislature has enacted a project cost authorization including language to convey the subject property to the SBA and approve the lease among the SBA, State, and institution, SBA can issue short- and long-term debt to finance the project. Conveyance of the property is an important aspect of the ability of the SBA to finance a project. If SBA cannot secure clear title to the property, it will be unable to sell bonds to finance the construction.

During the construction phase, short-term debt in the form of commercial paper is issued to cover construction cash-flow requirements. Once the facility is complete, a long-term, tax-exempt revenue bond will be issued. Several projects are usually bundled together into one single bond issue. **Figure 2** depicts the financing process.

All SBA debt obligations are limited obligations of the SBA itself and are not considered general obligations of the state. Therefore, SBA has its own bond rating. Moody's, Fitch, and Standard and Poor's all currently rate SBA bonds one step below the state's general obligation rating: Aa3, AA-, and A+, respectively.

SBA debt obligations are not backed by the "full faith and credit of the state." Rather, the annual SBA rent payment appropriated in annual appropriations acts serves as the guaranteed revenue stream. When the Legislature approves the SBA lease, it is contractually committing to pay the annual rent until

the SBA debt obligations are satisfied. Under the 2012 reforms, the Legislature is required to appropriate an estimated SBA rent amount for the project being approved at the same time that the construction authorization and SBA lease is authorized. While the appropriation for SBA rent payments is not needed until construction of the facility is complete, meaning that the funds will lapse back to the General Fund in that year, this requirement helps ensure that sufficient funds can be built into the state budget on an ongoing basis.

Figure 2

SBA FINANCING PROCESS Lease and Conveyance of Land and Facility Bids for Short-Term Financing Lease agreed to by SBA and user. Commercial paper notes construction Lease and conveyance to SBA issued by SBA to fund approved by the Legislature via are awarded construction cash flow needs boilerplate of an appropriations act. Estimated first year of SBA debt service is appropriated JCOS is notified of Long-Term Financing Completion and Bonds issued by SBA to fund the bond sale Occupancy of Facility project (usually bundle projects into one single bond issue) Annual SBA Rent Appropriations

Debt

obligation is

retired

Statute requires the SBA rent amount to be a "true market" rate, which is established when construction is complete and the facility has been independently appraised. Depending on the appraisal and other market conditions, the lease will be in effect for approximately 15 to 17 years.

The amount of annual rent payment to the SBA is based on the value of the facility and not on debt service costs. Debt service costs determine the length of the lease.

Once an obligation for a specific project is retired, the property is conveyed back to the state or institution, and rent payments terminate. **Figure 3** shows a ten-year history of GF/GP appropriations for SBA rent payments. Growth in appropriations has been relatively modest as costs for new projects have been offset by savings from rent payments for previous projects being refunded or ending.

Rent appropriations are anticipated to remain relatively stable over the next several years. The actual trend will depend on how many new projects are authorized, whether the current bond cap remains the same, and conditions of the general construction and bond markets.

Legislature appropriates facility's

true market rent to SBA to cover

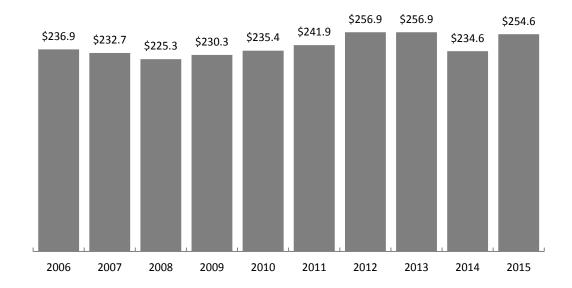
debt obligations (GF/GP)

Land and Facility

Reverts back to the State or

Institution of Higher Education

Figure 3
SBA Rent GF/GP Appropriations
(in millions)



The SBA Act limits the maximum allowable amount of SBA debt obligations which can be outstanding at any point in time. This statutory limit is currently set at \$2.7 billion which excludes issuing costs and refunding bonds. **Table 2** shows the history of statutory SBA bond cap ceilings since the SBA was created. A large number of SBA-financed projects authorized from FY 1993 onward led to the large bond cap increase from 1993 to 1997.

The available bond capacity is a constantly fluctuating number, but an important one. The planning, construction, and financing schedules of each individual project affect the bond cap projection. The timing of principal payments on SBA debt is also crucial. Policymakers must have reliable information on how debt obligations compare to the bond cap when considering whether to approve capital outlay projects.

Calculating debt obligations is not an exact science as estimates have to be made two to three years in advance of when an authorized project will come online. As of October 31, 2014, based on a \$2.7 billion bond cap, SBA estimates that the current available bond capacity is approximately \$1.2 billion.

Table 2
State Building Authority Bond Limits

Public Act	Amount (millions)
PA 183 of 1964	\$400.0
PA 206 of 1985	775.0
PA 119 of 1987	1,350.0
PA 35 of 1993	2,000.0
PA 127 of 1997	2,700.0

CONCLUSION

In addition to prioritizing individual project requests, policymakers must take into account how these proposed projects weigh against the SBA bond cap and the state's ability to appropriate general fund dollars for rent payments to the SBA in future years. As of this writing, there are 22 SBA-financed projects in either design or construction and not yet bonded. These SBA obligations exceed \$403.4 million. By the time all of the projects come online in FY 2015-16, debt service costs (SBA rent) are projected to increase by \$28.2 million to \$36.3 million. This increase will be somewhat mitigated by prior bond issues being either refunded or retired. A net change cannot be estimated at this time.

Another influencing factor in the decision-making process is balancing the need for financing new projects against the need for funding regular and special maintenance for existing facilities. Under current practice, the renovation of an existing facility is preferable to the construction of a new facility. With declining enrollment projected for the foreseeable future at the state's universities and community colleges, policymakers must ensure that authorized project requests are addressing demonstrated facility need.

The Michigan capital outlay process was developed to ensure that public monies are spent on functional and necessary facilities at community colleges, universities, and state agencies. That said, the annual requests for new buildings, major renovations to existing facilities, and special maintenance have greatly exceeded the State's ability to finance and manage all project requests. The 2012 reforms were designed to provide policymakers with objective statutory criteria to score capital outlay projects based on what the project will provide to the state and institution as well as how the institution is using its current resources.

FY 2014-15 was the first year that DTMB scored institution priority projects using the statutory criteria. Balancing the project scoring with the increased debt service costs, the Executive Recommendation included three projects for planning authorization: Ferris State University, Lake Michigan College, and West Shore Community College. Rather than scoring the requests to arrive at a smaller list of recommended projects, JCOS recommended all 29 priority projects submitted by community colleges and universities for planning authorization. Ultimately, due to budgetary concerns over the future increased debt service costs (SBA rent) the Legislature did not pass a FY 2014-15 capital outlay bill.

It is too early to determine the effect the 2012 reforms will have on the capital outlay process. The effectiveness of the 2012 reforms will depend on policymakers' continued incorporation of the reforms into the capital outlay decision-making process.

APPENDIX

STATE BUILDING AUTHORITY-FINANCED STATE AGENCY CAPITAL OUTLAY PROJECTS — FY 1992-93 TO PRESENT (Dollars in Thousands)

	(Dollars In Thousands) Statutory <u>Authorization</u>	Authorized Project Cost	SBA Share	State Share	Other <u>Funds</u>	Project <u>Status</u>
Department of Corrections						
Newberry Hospital Conversion	1995 PA 16	\$10,181.1	\$10,096.1	\$85.0	\$0.0	Completed
Add Housing Unit - Alger Prison	1995 PA 16	4,390.0	4,349.0	41.0	0.0	Completed
Add Housing Units - Baraga Prison	1995 PA 16	8,479.0	8,397.9	81.1	0.0	Completed
Add Housing Unit - IMAX (Riverside)	1995 PA 16	2,286.0	2,263.2	22.8	0.0	Completed
Add Pole-Type Unit - Lakeland Prison	1995 PA 16	7,530.0	7,429.0	101.0	0.0	Completed
Add Housing Units - Oaks Prison	1995 PA 16	8,113.3	8,032.2	81.1	0.0	Completed
Add Pole-Type Unit - Parole Camp (Jackson)	1995 PA 16	9,263.4	9,140.0	123.4	0.0	Completed
Add Housing Unit - Standish Prison	1995 PA 16	4,401.1	4,360.0	41.1	0.0	Completed
SPSM Reorganization (Consent Decree)	1993 PA 19	112,100.0	110,100.0	2,000.0	0.0	Completed
New Maximum Security Facility, St. Louis	1996 PA 321	75,000.0	74,250.0	750.0	0.0	Completed
New Multi-Level Security Facility, Ionia	1998 PA 273	80,500.0	58,579.9	0.1	21,920.0	Completed
New Level I Security Facility, St. Louis	1998 PA 273	22,000.0	21,700.0	300.0	0.0	Completed
Minimum Security Housing Unit, Baraga Prison	1998 PA 273	3,500.0	3,460.0	40.0	0.0	Completed
Minimum Security Housing Units, Cooper Street	1998 PA 273	8,200.0	5,000.0	120.0	3,080.0	Completed
Minimum Security Housing Unit 3, Cooper Street	2002 PA 530	3,700.0	3,700.0	0.0	0.0	Completed
Minimum Security Housing Unit, Crane Women's	2002 PA 530	4,565.0	4,525.0	40.0	0.0	Completed
Minimum Security Housing Units, Camp Ojibway	1998 PA 273	19,400.0	19,244.0	156.0	0.0	Completed
Minimum Security Housing Units, Camp Pugsley	2002 PA 530	20,600.0	20,320.0	280.0	0.0	Completed
Maximum Security Housing Unit, Macomb Prison	1998 PA 273	9,550.0	9,477.0	73.0	0.0	Completed
Maximum Security Housing Unit, Saginaw Prison	1998 PA 273	9,300.0	9,227.0	73.0	0.0	Completed
Maximum Security Housing Unit, Thumb Prison	2002 PA 530	8,050.0	7,972.0	78.0	0.0	Completed
Parnall Housing Unit	1999 PA 265	4,960.0	4,960.0	0.0	0.0	Completed
New Power Plant, Kinross	2003 PA 193	6,000.0	5,999.9	0.1	0.0	Completed
Fire Safety Improvements, Egeler Correctional Facility	2006 PA 345	8,300.0	8,299.9	0.1	0.0	Completed
Huron Valley Complex, Food Service Addition, etc.	2004 PA 309	3,675.1	3,675.0	0.1	0.0	Completed
Subtotal Departs	ment of Corrections	\$454,044.0	\$424,557.1	\$4,486.9	\$25,000.0	

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STATE BUILDING AUTHORITY-FINANCED STATE AGENCY CAPITAL OUTLAY PROJECTS — FY 1992-93 TO PRESENT (Dollars in Thousands)

(Dollars In Thousands)						
	Statutory Authorization	Authorized Project Cost	SBA Share	State Share	Other Funds	Project Status
Other State Agency - Project						
Agriculture - Geagley Laboratory	1996 PA 480	\$12,000.0	\$11,900.0	\$100.0	\$0.0	Completed
DCH - Ypsilanti Forensic Center (adjusted in PA 81 of 2001 and HCR 67 of 2004)	1999 PA 265	109,900.0	109,899.9	0.1	0.0	Completed
DHAL - Warehouse Facility Acquisition	2008 PA 278	9,890.0	9,889.9	0.1	0.0	Completed
DOE - School for the Deaf and Blind, Housing Facilities	1996 PA 480	1,500.0	1,485.0	15.0	0.0	Completed
FIA - Camp Nokomis Renovation	1992 PA 149	3,900.0	3,500.0	400.0	0.0	Completed
FIA - U.P. Detention Center (adjusted in PA 192 of 1989 and PA 253 of 1990)	1992 PA 149	4,255.0	4,212.5	42.5	0.0	Completed
FIA - Maxey Training Center Renovation	1995 PA 128	37,607.0	37,231.0	376.0	0.0	Completed
DIT - Public Safety Communications System, Critical Platform Upgrades	2005 PA 10	13,525.5	13,525.4	0.1	0.0	Completed
Judiciary - Hall of Justice/Underground Parking Ramp	1998 PA 538	87,800.0	87,799.9	0.1	0.0	Completed
DMB - Allegan Street Parking Ramp	1993 PA 19	21,000.0	20,790.0	210.0	0.0	Completed
DMB - Purchase of Grand Tower Building (Lansing)	2001 PA 45	42,988.0	42,988.0	0.0	0.0	Completed
DMB - Roosevelt Parking Facility	2001 PA 45	6,506.5	6,506.4	0.1	0.0	Completed
DMB - Secondary Complex Warehouse	1999 PA 265	45,000.0	44,999.9	0.1	0.0	Completed
DMB - Capitol Complex Renovations	2003 PA 237	27,563.3	27,563.2	0.1	0.0	Completed
DMB - Purchase of Constitution Hall (Lansing)	2004 PA 360	122,363.2	122,363.2	0.0	0.0	Completed
DMB - State Facility Preservation Projects, Phase I	2005 PA 10	56,220.0	56,219.9	0.1	0.0	Completed
DMB - State Facility Preservation Projects, Phase II	2005 PA 297	70,000.0	69,999.9	0.1	0.0	Completed
DMB - State Facility Preservation Projects, Phase III	2008 PA 278	42,221.0	42,220.9	0.1	0.0	Construction
DTMB - State Facility Preservation Projects, Phase IV	2010 PA 329	35,000.0	34,999.9	0.1	0.0	Construction
DTMB - State Emergency Operations Center (adjusted in PA 34 of 2014)	2013 PA 102	22,099.5	16,944.4	655.1	4,500.0	Construction
DNR - State Fish Hatcheries Renovations (adjusted in PA 116 of 1997)	1998 PA 273	23,300.0	20,000.0	3,300.0	0.0	Completed
State Police - Forensic Sciences Laboratory	1996 PA 480	23,500.0	23,325.0	175.0	0.0	Completed
State Police - Metro North/South Posts	1993 PA 19	4,320.0	4,293.0	27.0	0.0	Completed
State Police - Public Safety Communications System (bonded as through 5 phases)	1995 PA 128	234,157.2	212,726.0	21,431.2	0.0	Completed
State Police - Bay City State Police Post	2008 PA 278	3,700.0	3,699.9	0.1	0.0	Completed
State Police - New Headquarters (lease acquisition)	2009 PA 133	52,000.0	52,000.0	0.0	0.0	Completed
State Police - Detroit Crime Lab	2010 PA 329	15,000.0	14,999.9	0.1	0.0	Completed
Subtotal Other State Agencie	s	\$1,127,316.2	\$1,096,083.1	\$26,733.1	\$4,500.0	_
Grand Total All State Agencie	es ·	\$1,581,360.2	\$1,520,640.2	\$31,220.0	\$29,500.0	

HOUSE FISCAL AGENCY: FEBRUARY 2015

University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
, ,						
Central Michigan - Music Building		PA 19 of 1993	\$20,995,000	\$20,995,000	\$0	Completed
Central Michigan - Primary Electrical System		PA 19 of 1993	3,200,000	3,200,000	0	Completed
Central Michigan - Park Library Addition/Remodeling		PA 480 of 1996	50,000,000	37,500,000	12,500,000	Completed
Central Michigan - Health Professions Building	PA 515 of 1998	PA 291 of 2000	50,000,000	37,500,000	12,500,000	Completed
Central Michigan - Education Building	PA 10 of 2005	PA 345 of 2006	50,000,000	37,500,000	12,500,000	Completed
Central Michigan - Bio-Science Building	PA 329 of 2010	PA 192 of 2012	89,420,000	30,000,000	59,420,000	Construction
CMU Subtotal			\$263,615,000	\$166,695,000	\$96,920,000	
Eastern Michigan - Library Renovation/Office Relocation		PA 19 of 1993	\$57,668,000	\$54,668,000	\$3,000,000	Completed
Eastern Michigan - Health and Human Services Building		PA 480 of 1996	20,417,000	15,312,700	5,104,300	Completed
Eastern Michigan - Pray Harrold Hall Renovations	PA 278 of 2008	PA 64 of 2009	42,000,000	31,500,000	10,500,000	Completed
EMU Subtotal			\$120,085,000	\$101,480,700	\$18,604,300	
Ferris State - Arts and Sciences Building		PA 19 of 1993	\$31,225,000	\$31,000,000	\$225,000	Completed
Ferris State - Elastomer Institute		PA 321 of 1996	6,650,000	4,650,000		Completed
Ferris State - Library Addition and Remodeling		PA 480 of 1996	50,000,000	37,500,000	12,500,000	Completed
Ferris State - Engineering and Technical Center	PA 291 of 2000	PA 506 of 2000	18,000,000	13,500,000	4,500,000	Completed
Ferris State - Instructional Resource Center	PA 10 of 2005	PA 297 of 2005	8,500,000	5,625,000	2,875,000	Completed
Ferris State - Center for Collaborative Health Education	PA 278 of 2008	PA 64 of 2009	26,900,000	20,175,000	6,725,000	Completed
Ferris State - College of Pharmacy - Grand Rapids		PA 329 of 2010	8,800,000	6,600,000	2,200,000	Completed
FSU Subtotal			\$150,075,000	\$119,050,000	\$31,025,000	

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University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
0174 1		DA 40 (14000	#40.700.400	#00 000 000	# 000 400	0
Grand Valley State - Life Sciences Building		PA 19 of 1993	\$40,790,400	\$39,900,000		Completed
Grand Valley State - School of Business and Grad Library		PA 480 of 1996	52,650,000	37,525,000	15,125,000	·
Grand Valley State - Fresh Water Research Center		PA 137 of 1999	1,000,000	1,000,000		One-time grant
Grand Valley State - Health Professions Building	PA 265 of 1999	PA 291 of 2000	53,000,000	37,100,000	15,900,000	Completed
Grand Valley State - Padnos College of Engineering	PA 10 of 2005	PA 297 of 2005	16,000,000	12,000,000	4,000,000	Completed
Grand Valley State - Science Laboratory, Classroom, and Office Building	PA 329 of 2010	PA 192 of 2012	55,000,000	30,000,000	25,000,000	Construction
GVSU Subtotal			\$218,440,400	\$157,525,000	\$60,915,400	
Lake Superior State Library Addition		PA 19 of 1993	\$10,900,000	\$10,900,000	90	Completed
Lake Superior State - Library Addition					•	
Lake Superior State - Crawford Hall Addition/Remodeling	DA 500 (14000	PA 480 of 1996	23,000,000	17,250,000		Completed
Lake Superior State - Arts Classroom Building	PA 538 of 1998	PA 291 of 2000 PA 193 2003	15,300,000	11,475,000	3,825,000	Completed
Lake Superior State – Infrastructure, Technology, Equipment, and Maintenance		PA 468 of 2004	192,700	192,700	0	One-time grant
Lake Superior State - Special Maintenance	PA 10 of 2005	PA 10 of 2005	163,100	163,100		Completed
Lake Superior State - School of Business Building	PA 329 of 2010	PA 102 of 2013	12,000,000	9,000,000	3,000,000	Design
LSSU Subtotal			\$61,555,800	\$48,980,800	\$12,575,000	
Michigan State - Animal and Agricultural Facilities		PA 19 of 1993	\$69,651,000	\$66,651,000	\$3,000,000	Completed
Michigan State - Crop and Soil Sciences Building		PA 19 of 1993	3,100,000	3,100,000	0	Completed
Michigan State - Biomedical Science Building		PA 480 of 1996	93,000,000	69,750,100	23,249,900	Completed
Michigan State - Animal Health Diagnostic Laboratory	PA 265 of 1999	PA 291 of 2000	58,000,000	58,000,000		Completed
Michigan State - Chemistry Building/Cooling Towers	PA 10 of 2005	PA 297 of 2005	28,344,500	20,000,000		Completed
Michigan State - Bio-Engineering Facility	PA 329 of 2010	PA 192 of 2012	57,700,000	30,000,000		Construction
MSU Subtotal			\$309,795,500	\$247,501,100	\$62,294,400	

University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
Michigan Tech - Environmental Science/Engineering Center		PA 19 of 1993	\$43,781,000	\$30,000,000	\$13,781,000	Completed
Michigan Tech - Center for Ecosystem Science		PA 480 of 1996	10,000,000	7,500,000	2,500,000	Completed
Michigan Tech - Performing Arts and Education Center		PA 480 of 1996	20,000,000	5,000,000	15,000,000	Completed
Michigan Tech - Integrated Learning/Information Technology Center	PA 45 of 2001	PA 560 2002	33,838,700	25,000,000	8,838,700	Completed
Michigan Tech - General Campus Renovations	PA 10 of 2005	PA 297 of 2005	10,000,000	7,500,000	2,500,000	Completed
Michigan Tech - Great Lakes Research Center	PA 278 of 2008	PA 27 of 2010	25,000,000	18,750,000	6,250,000	Completed
MTU Subtotal			\$142,619,700	\$93,750,000	\$48,869,700	
Northern Michigan - Power Plant Addition		PA 19 of 1993	\$19,530,000	\$19,530,000	\$0	Completed
Northern Michigan - West Science Building Remodeling		PA 480 of 1996	46,935,000	35,201,200	11,733,800	Completed
Northern Michigan - Fine and Practical Arts Building	PA 291 of 2000	PA 161 of 2002	21,230,000	15,922,500	5,307,500	Completed
Northern Michigan - Student Services	PA 291 of 2000	PA 161 of 2002	15,750,000	11,812,500	3,937,500	Completed
Northern Michigan - Jamrich Hall Replacement	PA 329 of 2010	PA 192 of 2012	33,400,000	25,050,000	8,350,000	Completed
NMU Subtotal			\$136,845,000	\$107,516,200	\$29,328,800	
Oakland - Science and Technology Building		PA 19 of 1993	\$39,012,000	\$39,012,000	\$0	Completed
Oakland - Classroom/Business School Building		PA 480 of 1996	17,500,000	13,125,000	4,375,000	Completed
Oakland - School of Education Building	PA 265 of 1999	PA 506 of 2000	31,500,000	23,625,000	7,875,000	Completed
Oakland - Human Health Building	PA 278 of 2008	PA 27 of 2010	64,561,200	40,000,000	24,561,200	Completed
Oakland - Engineering Center	PA 329 of 2010	PA 192 of 2012	74,551,700	30,000,000	44,551,700	Completed
Oakland Subtotal			\$227,124,900	\$145,762,000	\$81,362,900	

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University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
Saginaw Valley - Professional Development Center		PA 149 of 1992	\$33,500,000	\$33,500,000	\$0	Completed
Saginaw Valley - Energy Loop		PA 321 of 1996	3,500,000	3,500,000	0	Completed
Saginaw Valley - Classroom Facility		PA 480 of 1996	28,500,000	18,750,000	9,750,000	Completed
Saginaw Valley - Instructional Facility Number 4	PA 265 of 1999	PA 45 of 2001	40,000,000	30,000,000	10,000,000	Completed
Saginaw Valley - Pioneer Hall Renovations/Addition	PA 10 of 2005	PA 297 of 2005	16,000,000	12,000,000	4,000,000	Completed
Saginaw Valley - Health Sciences Facility	PA 278 of 2008	HCR 104 of 2008	28,000,000	21,000,000	7,000,000	Completed
Saginaw Valley - Wickes Hall Renovations	PA 102 of 2013	PA 34 of 2014	8,000,000	6,000,000	2,000,000	Construction
SVSU Subtotal			\$157,500,000	\$124,750,000	\$32,750,000	
U of M Ann Arbor - Central Campus Renovations I		PA 19 of 1993	\$32,500,000	\$32,500,000	\$0	Completed
U of M Ann Arbor - Integrated Technology Center		PA 19 of 1993	58,350,000	57,000,000	1,350,000	Completed
U of M Ann Arbor - Central Campus Renovations II		PA 480 of 1996 PA 137 1999 PA 193 2003	88,000,000	59,250,000	28,750,000	Completed
U of M Ann Arbor - Dana Building Renovations	PA 538 of 1998	PA 265 of 1999	17,700,000	11,250,000	6,450,000	Completed
U of M Ann Arbor - Student Activities Building	PA 10 of 2005	PA 153 of 2006	8,500,000	5,751,700	2,748,300	Completed
U of M Ann Arbor - Observatory Lodge	PA 10 of 2005	PA 297 of 2005	11,500,000	7,820,000	3,680,000	Completed
U of M Ann Arbor - Phoenix Laboratory Renovations	PA 10 of 2005	PA 345 of 2006	9,500,000	6,428,300	3,071,700	Completed
U of M Ann Arbor - G.G. Brown Memorial Laboratories Renovation	PA 329 of 2010	PA 192 of 2012	47,000,000	30,000,000	17,000,000	Construction
U of M Ann Arbor Subtotal			\$273,050,000	\$210,000,000	\$63,050,000	

University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
U of M Dearborn - Campus Renovations II		PA 19 of 1993	\$16,200,000	\$14,000,000	\$2,200,000	Completed
U of M Dearborn - Campus Renovations III		PA 480 of 1996	46,900,000	35,175,000	11,725,000	Completed
U of M Dearborn - Science Building Renovations	PA 265 of 1999	PA 530 of 2002	9,600,000	7,200,000	2,400,000	Completed
U of M Dearborn - Engineering Building	PA 265 of 1999	PA 530 of 2002	12,600,000	9,450,000	3,150,000	Completed
U of M Dearborn - Ford Fairlane Building Acquisition	PA 265 of 1999	PA 530 of 2002	32,800,000	24,600,000	8,200,000	Completed
U of M Dearborn - Science and Computer Information Science Building Renovations	PA 329 of 2010	PA 192 of 2012	51,000,000	30,000,000	21,000,000	Construction
U of M Dearborn Subtotal			\$169,100,000	\$120,425,000	\$48,675,000	
U of M Flint - Professional Studies and Classroom Building		PA 480 of 1996	\$35,623,000	\$25,942,200	\$9,680,800	Completed
U of M Flint - Northbank Center Renovations		PA 515 of 1998	3,000,000	3,000,000	0	One-time grant
U of M Flint - French Hall/Murchie Hall	PA 10 of 2005	PA 345 of 2006	9,350,000	7,000,000	2,350,000	Completed
U of M Flint - Murchie Science Laboratory Building Renovations	PA 329 of 2010	PA 192 of 2012	22,170,000	16,627,500	5,542,500	Construction
U of M Flint Subtotal			\$70,143,000	\$52,569,700	\$17,573,300	
Wayne State - Old Main Renovations		PA 19 of 1993	\$45,845,000	\$42,845,000	\$3,000,000	Completed
Wayne State - Undergraduate Library		PA 19 of 1993	32,000,000	26,000,000	6,000,000	Completed
Wayne State - Pharmacy Building Replacement		PA 480 of 1996	66,600,000	48,225,000	18,375,000	Completed
Wayne State - Welcome Center	PA 538 of 1998	PA 291 of 2000	18,500,000	13,875,000	4,625,000	Completed
Wayne State - Engineering Development Center	PA 10 of 2005	PA 345 of 2006	27,350,000	15,000,000	12,350,000	Completed
Wayne State - Multidisciplinary Bio-Medical Research Building	PA 329 of 2010	PA 192 of 2012	90,414,700	30,000,000	60,414,700	Construction
WSU Subtotal			\$280,709,700	\$175,945,000	\$104,764,700	

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University - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	University Share*	Project Status
Western Michigan - Power Plant		PA 149 of 1992	\$25,282,000	\$22,668,000	\$2,614,000	Completed
Western Michigan - Science Facility		PA 19 of 1993	42,400,000	38,000,000	4,400,000	Completed
Western Michigan - Engineering Building		PA 480 of 1996	72,500,000	37,500,000	35,000,000	Completed
Western Michigan - Health and Human Services Building	PA 265 of 1999	PA 45 of 2001	48,170,800	36,128,100	12,042,700	Completed
Western Michigan - Lake Michigan Southwest Center	PA 265 of 1999	PA 45 of 2001	8,486,000	6,364,500	2,121,500	Completed
Western Michigan - Brown Hall Renovations/Addition	PA 10 of 2005	PA 297 of 2005	14,800,000	9,500,000	5,300,000	Completed
Western Michigan - Sangren Hall Replacement	PA 278 of 2008	PA 111 of 2010	60,000,000	30,000,000	30,000,000	Completed
WMU Subtotal			\$271,638,800	\$180,160,600	\$91,478,200	

Total	\$2.852.297.800	\$2.052.111.100	\$800.186.700	
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^{*} Figures are based on appropriation authorizations and do not reflect actual expenditures for final project costs. Actual expenditures are provided in the Annual State Building Authority Project Cost Summary Report, which can be obtained at: http://www.michigan.gov/treasury/0,4679,7-121-1753_66271---.

Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Alacas Chadagh Canananii Duainaca Cantag		DA 440 of 4000	#9.200.000	£4.400.000	£4.400.000	Commisted
Alpena - Student Community Business Center		PA 149 of 1992	\$8,200,000	\$4,100,000	\$4,100,000	
Alpena - Concrete Technology Center		PA 321 of 1996	7,127,700	3,767,700		Completed
Alpena - Instructional Addition/Renovations	PA 10 of 2005	PA 297 of 2005	4,105,500	1,667,500		Completed
Alpena - Electrical Power Technology Education and Training Center Addition	PA 329 of 2010	PA 192 of 2012	4,989,600	2,494,800	2,494,800	Construction
Alpena Subtotal			\$24,422,800	\$12,030,000	\$12,392,800	
Bay de Noc - Business/Advanced Technology Center		PA 19 of 1993	\$6,390,000	\$2,500,000	\$3,890,000	Completed
Bay de Noc - General Campus Renovations		PA 116 of 1997	3,715,000	1,857,500	1,857,500	Completed
Bay de Noc - New West Campus Facility	PA 10 of 2005	PA 297 of 2005	12,048,000	5,874,300	6,173,700	Completed
Bay de Noc - Nursing Laboratory and Lecture Hall Remodeling	PA 329 of 2010	PA 192 of 2012	1,500,000	750,000	750,000	Completed
Bay de Noc Subtotal			\$23,653,000	\$10,981,800	\$12,671,200	
Delta - Science and Learning Technology Facility		PA 19 of 1993	\$26,000,000	\$12,500,000	\$13,500,000	Completed
Delta - Campus Renovations II	PA 538 of 1998	PA 81 of 2001	18,000,000	17,820,000	180,000	Completed
Delta - Health and Wellness F-Wing Renovations	PA 329 of 2010	PA 192 of 2012	19,984,000	9,992,000	9,992,000	Completed
Delta Subtotal			\$63,984,000	\$40,312,000	\$23,672,000	
Glen Oaks - Main Building Remodeling		PA 149 of 1992	\$4,603,000	\$2,301,500	\$2,301,500	Completed
Glen Oaks - Applied Science/Technology Center	PA 265 of 1999	PA 11 of 2005	3,200,000	1,600,000		Completed
Glen Oaks Subtotal			\$7,803,000	\$3,901,500	\$3,901,500	

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Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Gogebic - Building Renovations	PA 265 of 1999	PA 291 of 2000	\$1,400,000	\$1,400,000		Completed
Gogebic - Special Maintenance Projects		PA 10 of 2005	1,000,000	1,000,000	0	Completed
Gogebic - Building Renovations	PA 329 of 2010	PA 192 of 2012	1,500,000	750,000	750,000	Completed
Gogebic Subtotal			\$3,900,000	\$3,150,000	\$750,000	
Grand Rapids - Science Facility		PA 19 of 1993	\$30,080,800	\$15,040,400	\$15,040,400	Completed
Grand Rapids - Building Renovations	PA 265 of 1999	PA 506 of 2000	6,000,000	3,000,000		Completed
Grand Rapids - Cook Academic Hall Renovations	PA 329 of 2010	PA 192 of 2012	15,656,700	5,000,000	10,656,700	•
Grand Rapids Subtotal			\$51,737,500	\$23,040,400	\$28,697,100	
Henry Ford - Patterson Technology Center		PA 149 of 1992	\$15,985,000	\$6,150,000	\$9,835,000	Completed
Henry Ford - Learning Resource Center/Health Care Education Center		PA 19 of 1993	25,144,800	10,448,400	14,696,400	Completed
Henry Ford - Building Renovations	PA 265 of 1999	PA 506 of 2000	9,856,000	4,928,000	4,928,000	Completed
Henry Ford - Science Building Improvements	PA 278 of 2008	PA 329 of 2010	15,000,000	7,500,000	7,500,000	Completed
Henry Ford Subtotal			\$65,985,800	\$29,026,400	\$36,959,400	
Jackson - Lenawee Extension Center		PA 480 of 1996	\$4,400,000	\$1,500,000	\$2,900,000	Completed
Jackson - Health Program Expansion	PA 10 of 2005	PA 297 of 2005	18,100,000	7,500,000	10,600,000	
Jackson - Whiting Hall Renovation	PA 278 of 2008	PA 64 of 2009	21,900,000	10,950,000	10,950,000	
Jackson - Bert Walker Hall Renovations	PA 329 of 2010	PA 192 of 2012	15,200,000	7,600,000	7,600,000	•
Jackson Subtotal			\$59,600,000	\$27,550,000	\$32,050,000	

Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Kalamazoo Valley - Technological Center/Downtown Center		PA 149 of 1992	\$14,350,000	\$6,500,000	\$7,850,000	
Kalamazoo Valley - Arcadia Commons Campus Phase II		PA 480 of 1996	22,400,000	11,200,000	11,200,000	Completed
Kalamazoo Valley - Texas Township Campus Expansion	PA 278 of 2008	PA 64 of 2009	11,988,000	5,994,000	5,994,000	Completed
Kalamazoo Valley - Healthy Living Campus**	PA 102 of 2013	PA 34 of 2014	25,625,200	6,000,000	19,625,200	Design
Kalamazoo Valley Subtotal			\$74,363,200	\$29,694,000	\$44,669,200	
Kellogg - Computer Technology and Academic Center		PA 321 of 1996	\$16,517,000	\$6,000,000	\$10,517,000	Completed
Kellogg - Career Development Center/Science Building Renovations	PA 291 of 2000	PA 530 of 2002	3,750,000	1,875,000	1,875,000	Completed
Kellogg - Roll Building Renovations	PA 746 of 2002	PA 237 of 2003	5,000,000	1,625,000	3,375,000	Completed
Kellogg Subtotal			\$25,267,000	\$9,500,000	\$15,767,000	
Kirtland - Academic Building, Art/Maintenance and Administration		PA 128 of 1995	\$7,234,000	\$3,617,000	\$3,617,000	Completed
Kirtland - Campus Well Water System Upgrades		PA 278 of 2008	1,005,000	502,500	502,500	Completed
Kirtland Subtotal			\$8,239,000	\$4,119,500	\$4,119,500	
Lake Michigan - South Campus Facility/Student Services		PA 19 of 1993	\$8,761,200	\$4,380,600	\$4,380,600	Completed
Lake Michigan - Van Buren Center	PA 81 of 2001	PA 560 of 2002	7,800,000	3,900,000	3,900,000	Completed
Lake Michigan Subtotal			\$16,561,200	\$8,280,600	\$8,280,600	
Lansing - Academic Service Facility		PA 19 of 1993	\$25,570,000	\$12,785,000	\$12,785,000	Completed
Lansing - University Center	PA 10 of 2005	PA 297 of 2005	11,000,000	5,000,000		Completed
Lansing - Arts and Sciences Building Renovations	PA 329 of 2010	PA 192 of 2012	19,950,000	9,975,000		Completed
Lansing Subtotal			\$56,520,000	\$27,760,000	\$28,760,000	

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Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Macomb - General Classroom Building		PA 19 of 1993	\$8,900,000	\$4,450,000	\$4,450,000	Completed
Macomb - University Center at Central Campus		PA 480 of 1996	13,000,000	6,500,000	6,500,000	Completed
Macomb - Emergency Services Training Facility	PA 265 of 1999	PA 45 of 2001	8,683,000	3,272,500	5,410,500	Completed
Macomb - Health Science/Technology Building	PA 10 of 2005	PA 297 of 2005	12,000,000	6,000,000	6,000,000	Completed
Macomb - Health Science/Technology Building, Phase II	PA 329 of 2010		0	0	0	Withdrawn
Macomb - South Campus C-Building Renovation	PA 102 of 2013	PA 34 of 2014	8,500,000	4,250,000	4,250,000	Design
Macomb Subtotal			\$51,083,000	\$24,472,500	\$26,610,500	
Mid-Michigan - Mount Pleasant Campus		PA 165 of 1993	\$3,350,000	\$1,675,000	\$1,675,000	Completed
Mid-Michigan - Student Community Center		PA 165 of 1993	3,500,000	1,750,000	1,750,000	Completed
Mid-Michigan - Student Assessment Center	PA 81 of 2001	PA 530 of 2002	3,165,000	1,582,500	1,582,500	Completed
Mid-Michigan - Science and Technology Center	PA 10 of 2005	PA 297 of 2005	16,475,000	8,237,500	8,237,500	Completed
Mid-Michigan - Mt. Pleasant Campus Unification	PA 329 of 2010	PA 192 of 2012	17,704,600	8,852,300	8,852,300	Completed
Mid-Michigan Subtotal			\$44,194,600	\$22,097,300	\$22,097,300	
Monroe County - Health Education Building		PA 19 of 1993	\$6,900,000	\$3,450,000	\$3,450,000	Completed
Monroe County – Business and Technology Center, Library and	PA 538 of 1998	PA 69 of 1999	2,500,000	1,250,000		Completed
Welding Project Monroe County - Performing Arts and Education Building	PA 291 of 2000	PA 530 of 2002	12,000,000	6,000,000	6,000,000	Completed
Monroe County - Technology Center Construction	PA 278 of 2008	PA 329 of 2010	17,000,000	8,500,000	8,500,000	Completed
Monroe County Subtotal			\$38,400,000	\$19,200,000	\$19,200,000	

Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Mark de la Mark de la Tarlanda de Escrito		DA 400 (14005	0.4.4 400 000	#5 700 000	#5 700 000	0
Montcalm - Vocational Technology Facility		PA 128 of 1995	\$11,400,000	\$5,700,000	\$5,700,000	Completed
Montcalm - Greenville Technology and Learning Center	PA 291 of 2000	Replaced by M-TEC				
Montcalm - Life Science Training Facility	PA 10 of 2005	PA 297 of 2005	7,500,000	3,000,000	4,500,000	Completed
Montcalm - Advanced Technology Center	PA 278 of 2008	PA 157 of 2011	5,433,400	2,716,700	2,716,700	Completed
Montcalm Subtotal			\$24,333,400	\$11,416,700	\$12,916,700	
Mott - Campus Renovation		PA 149 of 1992	\$9,185,600	\$4,050,000	\$5,135,600	Completed
Mott - Regional Technology Center Building	PA 538 of 1998	PA 265 of 1999	33,439,000	16,719,500	16,719,500	Completed
Mott - Library Consolidation and Renovations	PA 278 of 2008	PA 64 of 2009	8,156,000	4,078,000	4,078,000	Completed
Mott Subtotal			\$50,780,600	\$24,847,500	\$25,933,100	
Muskegon (Consortium) - Higher Education Center		PA 149 of 1992	\$11,033,000	\$9,654,000	\$1,379,000	Completed
Muskegon - Student Services One-Stop Center	PA 278 of 2008	HCR 98 of 2008	5,000,000	2,500,000		Completed
Muskegon - Science Laboratory Center	PA 102 of 2013	PA 34 of 2014	9,600,000	4,646,800		Construction
Muskegon Subtotal			\$25,633,000	\$16,800,800	\$8,832,200	
Note O stall Male Male and Education 15 and 5		DA 004 (1400)	044 474 500	40.007.500	A7.507.000	0
North Central Mich Multipurpose Educational Facility, Etc.		PA 321 of 1996	\$11,474,500	\$3,967,500	\$7,507,000	•
North Central Mich Health Education and Science Center Project	PA 329 of 2010	PA 192 of 2012	10,428,400	5,214,200	5,214,200	Completed
North Central Michigan Subtotal			\$21,902,900	\$9,181,700	\$12,721,200	

HOUSE FISCAL AGENCY: FEBRUARY 2015

Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
Northwestern Mich University Center		PA 19 of 1993	\$5,900,000	\$2,400,000	\$3,500,000	Completed
Northwestern Mich Integrated Sci. and Tech. Learning Center		PA 116 of 1997	14,100,000	7,050,000		Completed
Northwestern Mich West Bay Campus Reconstruction	PA 81 of 2001	PA 161 of 2002	16,249,200	8,124,200		Completed
Northwestern Mich Oleson Center Renovations	PA 10 of 2005	PA 297 of 2005	1,300,000	650,000		Completed
Northwestern which: - Oleson Center Renovations	FA 10 01 2003	FA 297 01 2005	1,300,000	030,000	030,000	Completed
Northwestern Michigan Subtotal			\$37,549,200	\$18,224,200	\$19,325,000	
Oakland - Renovation of Building "F"		PA 19 of 1993	\$10,500,000	\$5,250,000	\$5,250,000	Completed
Oakland Subtotal			\$10,500,000	\$5,250,000	\$5,250,000	
St. Clair County - University Center/Learning Resource Center		PA 128 1995	\$0	\$0	\$0	Terminated
St. Clair County - General Campus Renovations	PA 291 of 2000	PA 530 of 2002	13,000,000	4,500,000	8,500,000	Completed
St. Clair County Subtotal			\$13,000,000	\$4,500,000	\$8,500,000	
Cohoolayaft Childant Camilian Facility		PA 149 of 1992	\$7.04C.000	#2 022 000	#2.022.000	Commisted
Schoolcraft - Student Services Facility	DA 005 -£4000		\$7,846,000	\$3,923,000	\$3,923,000	· •
Schoolcraft - Business Information Center	PA 265 of 1999	PA 506 of 2000	27,916,500	13,369,000	14,547,500	· -
Schoolcraft - Technical Services Facility	PA 10 of 2005	PA 153 of 2006	12,700,000	5,019,900	7,680,100	Completed
Schoolcraft Subtotal			\$48,462,500	\$22,311,900	\$26,150,600	
Southwestern Mich Business Dev. and Student Support Ctr.		PA 19 of 1993	\$5,000,000	\$2,500,000	\$2,500,000	Completed
Southwestern Mich South County Extension Center		PA 480 of 1996	3,100,000	1,370,000		Completed
Southwestern Mich Instructional Resources Center	PA 81 of 2001	PA 161 of 2002	2,500,000	1,250,000		Completed
Southwestern Mich Information Tech. Center Renovations	PA 10 of 2005	PA 297 of 2005	5,047,700	2,250,000		Completed
Southwestern Mich Technology Building Renovation and Expansion	PA 278 of 2008	PA 64 of 2009	3,200,000	1,600,000		Completed
Southwestern Mich Science and Allied Health Labs, Classrooms, and Related Renovations	PA 102 of 2013	PA 34 of 2014	8,600,000	3,750,000	4,850,000	Construction
Southwestern Michigan Subtotal			\$27,447,700	\$12,720,000	\$14,727,700	

Community College - Project	Planning Authorization	Construction Authorization	Total Cost*	State Share*	College Share*	Project Status
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Washtenaw - Business Education Center		PA 19 of 1993	\$6,000,000	\$3,000,000	\$3,000,000	Completed
Washtenaw - Technology and Education Building		PA 480 of 1996	21,121,600	10,500,000	10,621,600	Completed
Washtenaw - Plumbers/Pipefitters Facility	PA 265 of 1999	PA 530 of 2002	4,741,000	2,000,000	2,741,000	Completed
Washtenaw - Technical Industrial Building Renovations	PA 10 of 2005	PA 297 of 2005	13,985,000	3,000,000	10,985,000	Completed
Washtenaw - Skilled Trades Training Program Renovations	PA 278 of 2008	PA 27 of 2010	14,800,000	7,400,000	7,400,000	Completed
Washtenaw Subtotal			\$60,647,600	\$25,900,000	\$34,747,600	
Wayne County - General Campus Renovations		PA 116 of 1997	\$0	\$0	\$0	Terminated
Wayne County - Northwest Campus Replacement Construction		PA 278 of 2008	42,000,000	21,000,000	21,000,000	Completed
Wayne County Subtotal			\$42,000,000	\$21,000,000	\$21,000,000	
West Shore - Industrial Skills Center		PA 149 of 1992	\$3,986,000	\$1,068,000	\$2.918.000	Completed
West Shore - New Student Learning Center	PA 10 of 2005	PA 153 of 2006	7,899,400	3,949,700		Completed
West Shore - Arts and Sciences Center/Remodeling and Additions	PA 278 of 2008	PA 64 of 2009	6,900,000	3,450,000		Completed
West Shore Subtotal			\$18,785,400	\$8,467,700	\$10,317,700	

Total	\$996,756,400	\$475,736,500	\$521,019,900	
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^{*} Figures are based on appropriation authorizations and do not reflect actual expenditures for final project costs. Actual expenditures are provided in the Annual State Building Authority Project Cost Summary Report, which can be obtained at: http://www.michigan.gov/treasury/0,4679,7-121-1753_66271----,00.html.

House Fiscal Agency: February 2015

^{**}State share includes \$2.0 million appropriated in FY 2014 MSF budget.



Mary Ann Cleary, Director Kyle I. Jen, Deputy Director

Capital Outlay	William E. HamiltonBenjamin GielczykMarilyn Peterson
Medicaid, Physical and Behavioral Health	Kevin Koorstra; Steve Stauff; Kyle I. Jen
Corrections	Robin R. Risko
Education (Department)	Samuel Christensen
Environmental Quality	Austin Scott
General Government:	
Attorney General/Civil Rights/State (Departr	nent)/
Technology, Management, and Budget	Perry Zielak
Executive Office/Legislature/Legislative Aud	ditor General/
Lottery/Michigan Strategic Fund/Treasury	Benjamin Gielczyk
Higher Education	Marilyn Peterson
Human Services (Department)	Viola Bay Wild
Insurance and Financial Services	Paul Holland
Judiciary	Robin R. Risko
Licensing and Regulatory Affairs	Paul Holland
Military and Veterans Affairs	Perry Zielak
	Austin Scott
School Aid	Bethany Wicksall; Samuel Christensen
State Police	Paul Holland
Transportation	William E. Hamilton
	Jim Stansell; Adam Desrosiers
Revenue Snaring	Jim Stansell; Ben Gielczyk
Legislative Analysis	Edith Best; Joan Hunault; Josh Roesner; Sue Stutzky
Fiscal Oversight, Audit, and Litigation	Mary Ann Cleary
	Viola Bay Wild
	Bethany Wicksall; Kyle I. Jen
	Kyle I. Jen
Administrative Assistant	Kathryn Bateson
Budget Assistant /HFA Internet	Tumai Burris
Front Office Coordinator	Katie Eitniear



P.O. Box 30014 ■ Lansing, MI 48909-7514 (517) 373-8080 www.house.mi.gov/hfa