MEMORANDUM

DATE: July 25, 2014

TO: Thomas Renier
Chair, Board of Trustees

FROM: Laura M. King
Vice Chancellor – Chief Financial Officer

SUBJECT: Capital Improvement Program (CIP) Status Report

Attached is the semi-annual Capital Improvement Program Status Report for the period January 1, 2014 through June 20, 2014. The Status report can also be found online at http://www.finance.mnscu.edu/facilities/design-construction/cip/index.html.

Please let me know if you have any questions.

Copy to:
Board of Trustees
Chancellor Steven Rosenstone
Leadership Council
Brian Yolitz
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CAPITAL IMPROVEMENT PROGRAM

Executive Summary

As of June 30, 2014, there is $509 million in major capital projects in either design or construction on going at our colleges and universities. General obligation (GO) bonded capital projects account for 71% ($362 million), GO bonded Higher Education Asset Preservation and Replacement (HEAPR) projects represent 12% ($63 million), and the Revenue Fund totals 14% ($70 million). Private donation, federal and state grants, and campus general operating fund projects make close to 3%. Overall program execution is on schedule with no major issues.

Introduction

This Capital Improvement Program (CIP) report summarizes the status of Minnesota State Colleges and Universities’ funded major capital projects under design and/or construction during the period, January 1, 2014 – June 30, 2014. The next CIP reporting period is July 1, 2014 through December 31, 2015.

After providing an overview of the project delivery methods and overall program funding histories, this report provides a background, project summaries, and financial spending update on GO Bond Fund projects, a background and financial spending update on GO bonded HEAPR projects, and a background, project summaries, and financial spending update on Revenue Fund projects.

On the financial spending graphs at the end of these sections, the “Planned (Encumbered)” dashed line highlights the original schedule by which projects were to be either encumbered and spend their appropriations. The “Actual (Encumbered)” solid line reflects how project monies have been either encumbered or spent as of the date of the report. The “Spent” line reflects project funds that have been paid to contractors and vendors.

Individual project details are at the end of this report arranged in alphabetical order by institution. The two page layout per project allows the sheet to be pulled out for stand-alone project information reference. Project data captured includes project location on campus plan, project description, funding amounts and sources, project highlights, project team key players, project status and schedule (combined actual and future forecast).

This format is identical to the Capital Improvement Program Summaries (CIPS) at http://www.finance.mnscu.edu/facilities/design-construction/projectstatus/index.html. CIPS reports are updated monthly.
Project Delivery Methods

The majority of projects are delivered by the traditional method of Design/Bid/Build (D/B/B). Using this method, the lowest responsible bidder is awarded the project. To minimize construction issues, minimum qualifications are added as a bidding threshold on many of our projects. We continue to refine the qualifications and plan to expand applying them to selected subcontractors.

Construction Manager at Risk (CM@r) has gained popularity as an alternate delivery method to reduce risk for the owner on larger complex projects. Since CM@r was implemented in 2012, there are 19 projects and this report includes 11 CM@r projects that are active.

CM@r allows the Construction Manager (General Contractor) to be selected during the design phase based on combination of qualifications and fees. After a Guaranteed Maximum Price (GMP) is established, the project is issued for bids to a list of subcontractors that were pre-qualified. Although there is additional work up front for selection, the benefits of general contractor involvement in the design phase, reduced change orders in construction phase and partnering team spirit makes this method preferable for some of our significant projects.

In December 2013, we rolled out Job Order Contract (JOC) for use on projects under $250,000. We expect this delivery method to be beneficial for small campus funded projects as well as small HEAPR projects. Using JOC, master contracts were established last fall where contractors are prequalified. Individual projects are bid out to prequalified contractors on master contract and work orders can be quickly prepared to secure work. Currently, there are 13 projects that are using this delivery method. With the bidding of our 2014 HEAPR projects this summer, we anticipate an increase of JOC activity.

As an alternative means for financing energy related projects, Guaranteed Energy Savings Program (GESP) is in varying phases of project delivery at four different colleges and universities. GESP Master Contracts were established by the Minnesota Department of Commerce in response to Governor’s Executive Order 11-12. The financing is a leased purchased agreement based on a performance contract which uses guaranteed energy savings from the project to pay off loan. If actual savings are not realized, then the GESP vendor pays the difference between actual savings and agreed upon savings.
Financial History

General Obligation Bond Funded Projects 2002-2013

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Appropriation ($)</th>
<th>Encumbrances &amp; Expenditures ($)</th>
<th>Encumbrances &amp; Expenditures %</th>
<th>Free Balance ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>98,847,000</td>
<td>98,847,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2003</td>
<td>59,615,000</td>
<td>59,615,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2005</td>
<td>172,864,465</td>
<td>172,864,465</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2006</td>
<td>162,211,711</td>
<td>162,211,711</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2008</td>
<td>181,125,090</td>
<td>181,088,981</td>
<td>99.98%</td>
<td>36,109</td>
</tr>
<tr>
<td>2009</td>
<td>1,768,641</td>
<td>1,767,550</td>
<td>99.94%</td>
<td>1,090</td>
</tr>
<tr>
<td>2010</td>
<td>52,416,971.03</td>
<td>52,396,648</td>
<td>99.96%</td>
<td>20,323</td>
</tr>
<tr>
<td>2011</td>
<td>101,586,000</td>
<td>99,604,391</td>
<td>98.05%</td>
<td>1,981,609</td>
</tr>
<tr>
<td>2012</td>
<td>110,802,756</td>
<td>105,330,250</td>
<td>95.06%</td>
<td>5,472,506</td>
</tr>
<tr>
<td>2014</td>
<td>117,312,000</td>
<td>102,910</td>
<td>0.09%</td>
<td>117,209,090</td>
</tr>
</tbody>
</table>

![Bar chart showing encumbrances and expenditures from 2002 to 2014.](chart.png)
General Obligation Bond Funded (GO)
Higher Education Asset Preservation and Replacement (HEAPR) Program 2002-2013

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Appropriation ($)</th>
<th>Encumbrances &amp; Expenditures ($)</th>
<th>Encumbrances &amp; Expenditures %</th>
<th>Free Balance ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>59,999,254</td>
<td>59,999,254</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2003</td>
<td>101,000</td>
<td>101,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2005</td>
<td>41,500,000</td>
<td>41,500,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2006</td>
<td>40,154,996</td>
<td>40,154,996</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2008</td>
<td>59,599,910</td>
<td>59,203,883</td>
<td>99.34%</td>
<td>395,047</td>
</tr>
<tr>
<td>2009</td>
<td>40,000,000</td>
<td>40,000,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2010</td>
<td>52,000,000</td>
<td>52,000,000</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2011</td>
<td>30,000,000</td>
<td>29,980,091</td>
<td>99.93%</td>
<td>19,909</td>
</tr>
<tr>
<td>2012</td>
<td>20,000,000</td>
<td>18,986,293</td>
<td>94.93%</td>
<td>1,013,707</td>
</tr>
<tr>
<td>2014</td>
<td>42,500,000</td>
<td>197,418</td>
<td>.46%</td>
<td>42,302,582</td>
</tr>
</tbody>
</table>

![Bar chart showing millions from 2002 to 2014](chart.png)
Revenue Fund Program 2002-2013

<table>
<thead>
<tr>
<th></th>
<th>Total Appropriation ($)</th>
<th>Encumbrances &amp; Expenditures ($)</th>
<th>Encumbrances &amp; Expenditures % (1)</th>
<th>Free Balance ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>36,275,000</td>
<td>36,994,899</td>
<td>101.98%</td>
<td>0</td>
</tr>
<tr>
<td>2005</td>
<td>45,320,000</td>
<td>50,757,396</td>
<td>112.00%</td>
<td>0</td>
</tr>
<tr>
<td>2007</td>
<td>43,070,000</td>
<td>44,643,063</td>
<td>103.65%</td>
<td>0</td>
</tr>
<tr>
<td>2008</td>
<td>41,020,000</td>
<td>41,312,274</td>
<td>100.71%</td>
<td>0</td>
</tr>
<tr>
<td>2009</td>
<td>35,810,000</td>
<td>35,874,048</td>
<td>100.18%</td>
<td>0</td>
</tr>
<tr>
<td>2011 A&amp;B</td>
<td>85,800,000</td>
<td>85,984,135</td>
<td>100.19%</td>
<td>12,862</td>
</tr>
<tr>
<td>2011 C</td>
<td>12,000,000</td>
<td>11,947,656</td>
<td>99.56%</td>
<td>57,948</td>
</tr>
<tr>
<td>2013</td>
<td>58,795,000</td>
<td>53,077,826</td>
<td>90.28%</td>
<td>5,756,989</td>
</tr>
</tbody>
</table>

Note:
(1) The final percentage of expenditures will always be greater than 100% due to accruing investment interest

Other Funds 2002-2012

<table>
<thead>
<tr>
<th></th>
<th>Total Appropriation (1) ($)</th>
<th>Encumbrances &amp; Expenditures ($)</th>
<th>Encumbrances &amp; Expenditures %</th>
<th>Free Balance ($)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002</td>
<td>4,197,261</td>
<td>4,197,261</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2005</td>
<td>200,265</td>
<td>200,265</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2006</td>
<td>8,625,506</td>
<td>8,625,506</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2008</td>
<td>3,366,341</td>
<td>3,366,341</td>
<td>100.00%</td>
<td>0</td>
</tr>
<tr>
<td>2010</td>
<td>1,440,000</td>
<td>1,428,472</td>
<td>99.20%</td>
<td>11,528</td>
</tr>
<tr>
<td>2012</td>
<td>1,188,200</td>
<td>1,163,656</td>
<td>97.93%</td>
<td>24,544</td>
</tr>
<tr>
<td>2014</td>
<td>11,817,667</td>
<td>1,240,379</td>
<td>10.50%</td>
<td>10,577,288</td>
</tr>
</tbody>
</table>

Note:
(1) Includes funds from private donors, federal and state grants, and campus general operating funds.
General Obligation (GO) Bond Funded Projects

Program Summary

General Obligation (GO) bonds provide funding for the majority of capital projects on Minnesota State Colleges and Universities campuses, and can be used to acquire, construct, renovate and demolish academic facilities. These bonds are an obligation of the state and backed by the full faith and credit of the State of Minnesota. They are typically issued for 20 years. The state requires higher education systems to pay one-third the cost of debt service of the bonds associated with these major capital projects. In the Minnesota State Colleges and Universities system, this one-third debt service is split between the campus and the system with each paying one-sixth of the overall debt service. Higher Education Asset Preservation and Repair (HEAPR) is also funded out of GO bond proceeds, but the state carries the entire cost of the debt service. The HEAPR Program is covered in greater detail in the next section. Additional funding for these major capital projects may come from private donors, federal and state grants, and campus general operating funds.

Execution of the 2009 and prior GO bond programs is complete with encumbrances and expenditures at 100%.

The 2010 GO bond program provided $52,665,020 for nine projects. Execution of these projects is nearly complete with encumbrances and expenditures at 99.9%. All major projects funded for construction were completed in previous reporting periods and are resolving minor closeout issues.

The 2011 GO bond program provided $101,586,000 for seven projects. Execution of these projects is nearly complete with encumbrances and expenditures at 98%. Five projects were completed in previous reporting periods. One project is in construction and one in closeout.

The 2012 legislature appropriated $112,126,000 funds for 16 capital projects and five initiative (STEM) projects. Execution of the 2012 GO bond projects began June 2012 and encumbrances and expenditures are at 95%. All STEM projects are completed with minor close out issues. Three capital projects are in design, four in construction, seven in closeout and two completed in the previous reporting periods.


During this reporting period, three GO projects are in closeout/completed; and 17 projects are in design, bid/award and/or construction. Projects status for the 20 active GO bond funded projects, during this reporting period follow along with financial spending graphs for the 2010, 2011, 2012 and 2014 GO bond funded programs. Individual project details are at the end of this report arranged in alphabetical order by institution.
General Obligation (GO) Bond Funded Projects
Project List

The following is list of 20 General Obligation bonded projects that were active during January 1, 2014 – June 30, 2014.

<table>
<thead>
<tr>
<th>Institution/Campus/Project</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bemidji State University</td>
<td>Design</td>
</tr>
<tr>
<td>Memorial, Decker Renovation, Sanford Hall Demolition, and Hagg Sauer Design</td>
<td></td>
</tr>
<tr>
<td>Central Lakes College</td>
<td>Designer Selection</td>
</tr>
<tr>
<td>Staples Campus Renovation</td>
<td></td>
</tr>
<tr>
<td>Century College</td>
<td>Construction</td>
</tr>
<tr>
<td>Academic Partners Classroom Addition</td>
<td></td>
</tr>
<tr>
<td>Hibbing Community College</td>
<td>Designer Selection</td>
</tr>
<tr>
<td>Rightsizing and Renovation</td>
<td></td>
</tr>
<tr>
<td>Itasca Community College</td>
<td>Construction</td>
</tr>
<tr>
<td>Academic Classroom Addition and Renovation</td>
<td></td>
</tr>
<tr>
<td>Lake Superior College</td>
<td>Design</td>
</tr>
<tr>
<td>Allied Health (86’ Wing) Revitalization Renovation</td>
<td></td>
</tr>
<tr>
<td>Metropolitan State University</td>
<td>Bid/Award</td>
</tr>
<tr>
<td>St. Paul Science Education Center New Construction</td>
<td></td>
</tr>
<tr>
<td>Minneapolis Community and Technical College</td>
<td>Design</td>
</tr>
<tr>
<td>Workforce Program Renovation</td>
<td></td>
</tr>
<tr>
<td>Minnesota State University, Mankato</td>
<td>Design</td>
</tr>
<tr>
<td>Clinical Science Facility New Construction and Renovation</td>
<td></td>
</tr>
<tr>
<td>Minnesota State University Moorhead</td>
<td>Closeout</td>
</tr>
<tr>
<td>Livingston Lord Library and Information Technology Renovation</td>
<td></td>
</tr>
<tr>
<td>North Hennepin Community College</td>
<td>Closeout</td>
</tr>
<tr>
<td>Bioscience and Health Careers Addition</td>
<td></td>
</tr>
<tr>
<td>Northland Community and Technical College</td>
<td>Bidding</td>
</tr>
<tr>
<td>Thief River Falls Aviation Maintenance Facility Addition and Demolition</td>
<td></td>
</tr>
<tr>
<td>Pine Technical College</td>
<td>Closeout</td>
</tr>
<tr>
<td>Entrepreneurship Center and Technology Business Incubator</td>
<td></td>
</tr>
</tbody>
</table>
Ridgewater College
Willmar Technical Instruction Lab Renovations

Rochester Community and Technical College
Workforce Center Co-location
Memorial and Plaza Halls Demolition Design and Renovation

St. Cloud State University
Student Health and Academic Renovation

Saint Paul College
Culinary Arts and CNC/Machine Tool Renovations

South Central College
Faribault Classroom Renovation and Addition

Winona State University
Education Village, Phase I Renovation
General Obligation (GO) Bond Funded Projects
Appropriation Spending Rates

FY 2010 GO bond funds were distributed to the campuses on March 31, 2010. Execution of 9 capital projects and 7 initiative projects is nearly complete with encumbrances and expenditures at 99.96%. All major projects funded for construction are complete with minor closeout issues remaining.
FY2011 GO bond funds were distributed to the campuses on August 10, 2011. Execution of 7 capital projects is ahead of schedule with encumbrances and expenditures at 98.05%.

The 2012 G.O. bond funds were distributed to the campuses in June 2012. Execution of 16 capital projects and 5 initiative projects is ahead of schedule with encumbrances and expenditures at 95.06%.
General Obligation Bond Funded (GO)  
Higher Education Asset Preservation and Replacement (HEAPR) Projects  
Program Summary

HEAPR funds are provided through GO bonding and are allocated to campuses to perform repair and replacement of major building systems. As required by Minnesota Statute 135A.046, capital budget expenditures for HEAPR projects must be for one or more of the following: code compliance including health and safety, Americans with Disabilities Act requirements, hazardous material abatement, access improvement, air quality improvement, building energy efficiency improvements using current best practices, building or infrastructure repairs necessary to preserve the interior and exterior of existing buildings, or renewal to support the existing programmatic mission of the campuses.

The system received $55 million in FY2008 and $40 million in FY2009. Execution of these projects was completed in previous reporting periods. As the result of legislation in the FY2012 legislative session, $4,599,910 GO funds from National Hockey Center Renovation at St. Cloud State University were transferred to FY2008 HEAPR account.

In FY2010, the system received $52 million for HEAPR improvements. Execution of 154 projects was completed in previous reporting periods.

In FY2011, the system received $30 million for HEAPR improvements. Execution of 133 projects is almost complete with encumbrances at 99.93% and spending at 99.14%. The majority of these projects met an aggressive timeline to execute within 16 months.

The system received $20 million in FY2012 for HEAPR improvements. Execution of 64 projects has encumbrances at 94.93% and spending at 85.47% which is slightly behind schedule. Milestones dates are 90% encumbered by March 31, 2013 90% spent by September 30, 2013 and 100% spent by December 31, 2013. Activity is expected to increase in spring when many projects will be bid out.

The system received $42.5 million in FY2014 for 37 HEAPR improvement projects. Milestone dates are 90% encumbered by March 31, 2015, 90% spent by September 30, 2015, and 100% spent by December 31, 2015.
General Obligation Bond Funded (GO)
Higher Education Asset Preservation and Replacement (HEAPR) Projects
Appropriation Spending Rates

Goals: (Initial goals were extended to align with 2011 HEAPR)
(A) Funds 90% encumbered & spent by March 31, 2012
(B) Funds 100% encumbered & spent by September 30, 2012
(C) Funds 100% spent by December 31, 2012

The 2010 HEAPR funds were distributed for initial campus projects on March 31, 2010. Program execution for 154 projects was slightly behind our completion goal for December 2012 but encumbrances and expenditures are now at 100%.
Goals:
(A) Funds 90% encumbered & spent by March 31, 2012
(B) Funds 100% encumbered & spent by September 30, 2012
(C) Funds 100% spent by December 31, 2012

The 2011 HEAPR funds were distributed for initial campus projects on August 10, 2011. Encumbrances for 133 projects are at 99.93% which is slightly behind our goal. The majority of projects were completed prior to 2012 fall session and the remaining contracts are in the process of closing out.
Goals:
(A) Funds 90% encumbered & spent by March 31, 2013
(B) Funds 100% encumbered & spent by September 30, 2013
(C) Funds 100% spent by December 31, 2013

The 2012 HEAPR funds were distributed for initial campus projects on June 8, 2012. Encumbrances are at 94.93% for 64 projects which is behind our goal. This is slightly behind schedule due to holding contingency funds to address that HEAPR funds were not appropriated in 2013. All funds have now been distributed.
Revenue Fund Projects
Program Summary

The Board of Trustees of the Minnesota State Colleges and Universities maintains statutory authority to issue revenue bonds to provide funding for construction, renovation, and renewal of Revenue Fund facilities. Revenue Fund facilities include, but are not limited to, residence halls, student unions, health and wellness centers, recreational facilities, and parking structures. Both colleges and universities can participate in the Revenue Fund.

Debt obligations of the Revenue Fund, unlike capital appropriations for academic facilities, are backed solely by the revenue generated from the physical assets in the Revenue Fund and are not debt obligations of the State of Minnesota. The legislatively imposed Revenue Fund bond outstanding debt ceiling is $405 million.

Board of Trustees authorized a $35.8 million Revenue Fund bond sale in June 2009 for five projects and all are now complete.

Board of Trustees authorized $85.8 million Revenue Bond sale in February 2011 for 10 projects. Two projects are in closeout and the remaining eight projects were completed in prior reporting periods.

Board of Trustees authorized $12 million Revenue Bond sale in August 2011 for one project. This project was completed in prior reporting period.

Board of Trustees authorized a $70 million Revenue Fund bond sale in November 2012 for seven projects. The funds were available March 2013. In this reporting period, three projects are in design and/or construction, three projects are in closeout and one was completed in the previous reporting period.

This report also includes one project that is using campus funds for advancing design in anticipation of receiving 2015 Revenue funds for construction.

During this reporting period, five Revenue Fund projects are active in design, bid/award, and/or construction and two are in closeout. Their status as of the June 30, 2014 follows. Individual project details are at the end of this report arranged in alphabetical order by college and university.
Revenue Fund Projects

Project List

The following is list of seven active Revenue Fund Projects that were active during January 1, 2014 – June 30, 2014.

<table>
<thead>
<tr>
<th>Institution/Campus/Project</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Metropolitan State University</strong></td>
<td></td>
</tr>
<tr>
<td>St. Paul Parking Ramp</td>
<td></td>
</tr>
<tr>
<td>St. Paul Student Center</td>
<td></td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td><strong>Bid/Award</strong></td>
</tr>
<tr>
<td><strong>Minnesota State University, Mankato</strong></td>
<td></td>
</tr>
<tr>
<td>Dining Services Building</td>
<td></td>
</tr>
<tr>
<td><strong>Design</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Minnesota State University Moorhead</strong></td>
<td></td>
</tr>
<tr>
<td>Comstock Memorial Union Addition and Renovation</td>
<td></td>
</tr>
<tr>
<td>West Snarr Hall Renovation</td>
<td></td>
</tr>
<tr>
<td><strong>Design</strong></td>
<td><strong>Closeout</strong></td>
</tr>
<tr>
<td>Shoemaker East &amp; West Halls Renovation</td>
<td></td>
</tr>
<tr>
<td><strong>Closeout</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Winona State University</strong></td>
<td></td>
</tr>
<tr>
<td>Kryzsko Commons Addition and Renovation</td>
<td></td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td></td>
</tr>
</tbody>
</table>
CIP Project Summaries
Project List

The following are the 27 individual project summaries (two-page pull out sheets) that were active during January 1, 2014 – June 30, 2014. They are arranged alphabetically by college and university. The two-page, front-to-back project layout allows the sheet to be pulled out for stand-alone project information reference.

Bemidji State University
   Memorial, Decker Renovation, Sanford Hall Demolition, and Hagg Sauer Design

Central Lakes College
   Staples Campus Renovation

Century College
   Academic Partners Classroom Addition

Hibbing Community College
   Rightsizing and Renovation

Itasca Community College
   Academic Classroom Addition and Renovation

Lake Superior College
   Allied Health (86' Wing) Revitalization Renovation

Metropolitan State University
   St. Paul Parking Ramp
   St. Paul Student Center
   St. Paul Science Education Center New Construction

Minneapolis Community and Technical College
   Workforce Program Renovation

Minnesota State University, Mankato
   Clinical Science Facility New Construction and Renovation
   Dining Services Building

Minnesota State University Moorhead
   Comstock Memorial Union Addition and Renovation
   Livingston Lord Library and Information Technology Renovation
   West Snarr Hall Renovation

North Hennepin Community College
   Bioscience and Health Careers Addition

Northland Community and Technical College
   Thief River Falls Aviation Maintenance Facility Addition and Demolition
Pine Technical College
   Entrepreneurship Center and Technology Business Incubator

Ridgewater College
   Willmar Technical Instruction Lab Renovation

Rochester Community and Technical College
   Workforce Center Co-location
   Memorial and Plaza Halls Demolition Design and Renovation

St. Cloud State University
   Student Health and Academic Renovation
   Shoemaker East and West Halls Renovation

Saint Paul College
   Health and Science Alliance Center Addition

South Central College
   Faribault Classroom Renovation and Addition

Winona State University
   Kryzsko Commons Addition and Renovation
   Education Village, Phase I Renovation
BEMIDJI STATE UNIVERSITY
Memorial, Decker Renovation, Sanford Hall Demolition, and Hagg Sauer Design

CAMPUS PLAN - Bemidji
Campus website: www.bemidjistate.edu

PROJECT DESCRIPTION
This project provides for the renovation of Memorial and Decker Halls, the demolition of Maple and Sanford Halls and a small addition to Memorial Hall. Design funding for the entire project and funds to demolish Maple Hall have been included in the 2012 Capital Bonding bill. A future capital bonding request for remaining demolition and construction will be requested in 2014.

Memorial Hall renovation addition will accommodate the relocation of the College of Business from Decker Hall (located in the residential area of campus), back into the academic heart of the University. Newly renovated Memorial Hall will give the business program the visibility and corporate image it needs to continue its growth.

Demolition of Maple Hall is an important phase of the long range residential life facilities plan. Student service functions currently in Sanford Hall will be moved to a remodeled Decker Hall. Decker Hall will bring together student life and student support services into a location which is central to instructional facilities and the residence halls.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
May 2016

PROJECT FUNDING
$3,303,000  2012 State G.O. Bonds (Design & Demolition)
$13,790,000  2014 State G.O. Bonds (Construction)
$17,193,000

PROJECT HIGHLIGHTS
Area:
Remodel  46,700 GSF
New  4,000 GSF
Renewal  11,800 GSF

Estimated Construction Cost:  $11,788,000
Construction Bid Award:  $TBD
Project Delivery Method:  Construction Manager at Risk

PROJECT TEAM
Campus Project Manager:  Bill Maki
SO Program Manager:  Kent Dirks
Architect/Engineer:  LHB Architects
Contractor:  Krause Anderson Inc.
Owner's Representative:  Hansen Construction Consulting

PROJECT SCHEDULE

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CO: Project Close-out

Bemidji State University
Memorial, Decker Renovation, Sanford Hall Demolition, and
Hagg Sauer Design

6/30/2014
Central Lakes College
Staples Campus Renovation

CAMPUS PLAN – Staples
Campus website: www.clcmn.edu

PROJECT DESCRIPTION
This project reconfigures critical portions of core service functions to provide more efficient and user-friendly service, including relocating the Library and Computer Commons to the Student Services area to create a consolidated Learning Commons. It enhances the building's main entrance, renews dining commons, shop areas and main corridors throughout the facility. It includes upgraded facility energy systems to include photovoltaic solar panels and energy efficient windows and doors.

- Renovates core student service functions into a one-stop service center
- Creates a consolidated Learning Commons
- Renovates and renews 64,330 GSF
- Impacts 14 classrooms/labs
- Eliminates $2.5 million of deferred maintenance backlog
- Includes solar and other alternatives in facility energy systems
PROJECT STATUS
Designer Selection

PROJECT CONSTRUCTION COMPLETION DATE
January 2017

PROJECT FUNDING
$ 4,581,000 2014 G.O. Bonds (Design & Construction)

PROJECT HIGHLIGHTS
Area: Remodel 64,330 GSF
Estimated Construction Cost: $2,881,560
Construction Bid Award: $TBD
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Kari Christiansen
SO Program Manager: Kent Dirks
Architect/Engineer: TBD
Contractor: TBD
Owner's Representative: TBD

PROJECT SCHEDULE

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Central Lakes College
Staples Campus Renovation

6/30/2014
CENTURY COLLEGE
Academic Partners Classroom Addition

CAMPUS PLAN – White Bear Lake
Campus website: www.century.edu

PROJECT DESCRIPTION
This Project designs, constructs, renovates, furnishes, and equips classrooms and related spaces. The addition is for approximately 8,300 GSF to include six technology enhanced classrooms. The addition will encompass the existing walkway between the Science/Library addition and where it exits the existing east campus building. The renovation will upgrade approximately 9,200 GSF of spaces on the third floor on the east campus to consolidate the Dental Program.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
July 2014
(Classrooms and Dental Lab Renovations are substantially complete and occupied)

PROJECT FUNDING
$ 318,000  Campus Funds (Design)
$5,000,000  2012 State G.O. Bonds (Construction)
$5,318,000  Total

PROJECT HIGHLIGHTS
Area: New 8,320 GSF; Remodel 9,240 GSF
Estimated Construction Cost: $3,700,000
Construction Bid Award: $3,469,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Pat Opatz
SO Program Manager: Jim Morgan
Architect/Engineer: Leo A. Daly
Contractor: Jorgenson Construction Inc.
Owner's Representative: Bossardt Corp.

PROJECT SCHEDULE

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Century College
Academic Partners Classroom Addition

6/30/2014
HIBBING COMMUNITY COLLEGE
Rightsizing and Renovation

CAMPUS PLAN – Hibbing, MN
Campus website: www.hibbing.edu

PROJECT DESCRIPTION
Demolish obsolete and underutilized space in buildings G, L, M, and related connecting links, construct new building to improve circulation, accessibility and create a new recognizable main entry to campus. The project will relocate and right size the existing library and relocate customized training and associated support spaces to improve overall utilization and reduce operating costs, provide access to improved technology, flexible classrooms, and modern learning environments. Current learning spaces have limited technology capabilities – sloped fixed seating classrooms of irregular shapes with low seat capacities. These variables constrain teaching opportunities and techniques.
PROJECT STATUS
Designer Selection

PROJECT CONSTRUCTION COMPLETION DATE
July 2017

PROJECT FUNDING
$387,000  2014 State G.O. Bonds (Design)
TBD          2016 State G.O. Bonds (Construction)
$387,000  Total

PROJECT HIGHLIGHTS
Area: New 20,000 GSF
      Renovation 11,500 GSF
      Demolition 46,805 GSF

Estimated Construction Cost: $5,000,000
Construction Bid Award: TBD
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Karen Kedrowski
SO Program Manager: Jim Morgan
Architect/Engineer: TBD
Contractor: TBD
Owner's Representative: TBD

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Hibbing Community College
Rightsizing and Renovation

6/30/2014
ITASCA COMMUNITY COLLEGE
Academic Classroom Addition and Renovation

CAMPUS PLAN – Grand Rapids, MN
Campus website: www.itasca.edu

PROJECT DESCRIPTION
This project completes the design, renovates, furnishes, and equips existing instructional and student services spaces, to design, construct, furnish, and equip an addition with multipurpose classrooms, and to demolish Donovan Hall. The new academic classroom building of approximately 12,434 SF will provide several high tech, flexible instructional classroom spaces, computer lab, forestry lab, faculty suites and support spaces. The renovation in the Media Center will consist of approximately 2,160 GSF to provide multipurpose open lab and the renovation in the Backes Center of approximately 1,210 GSF will provide improvements to the student support spaces. The existing 20,224 GSF Donovan Hall will be demolished.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
July 2014

PROJECT FUNDING
$ 180,000  IRRRB Grant for (Demolition)
$ 250,000  Blandin Corp. Grant (FF&E)
$4,549,000  2012 State G.O. Bonds (Design & Construction)
$4,979,000  Total

PROJECT HIGHLIGHTS
Area: New 12,434 GSF; Remodel 3,370 GSF
Estimated Construction Cost: $3,405,000
Construction Bid Award: $3,633,900
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Karen Kedrowski
SO Program Manager: Jim Morgan
Architect/Engineer: Foss Architecture & Interiors
Contractor: Hawk Construction, Inc.
Owner's Representative: Hansen Construction Consulting, Inc.

PROJECT SCHEDULE

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Itasca Community College
Academic Classroom Addition and Renovation
6/30/2014
LAKE SUPERIOR COLLEGE
Allied Health (86' Wing) Revitalization Renovation

CAMPUS PLAN - Duluth
Campus website: www.lsc.edu

PROJECT DESCRIPTION
Design, renovate, furnish and equip the Allied Health (86'Wing). This is Phase 2 of the Health Science Center, which renovates, remodels and updates approximately 41,000 GSF of classrooms and labs in the Allied Health and Science programs in the '86 Wing of the main building. Phase 1 was completed in August of 2011. The renovation will create opportunities for hands-on training in Physical Therapist Assistant, Dental Hygiene, Massage Therapist, Nursing Assistant and Radiologic Technology. The project focuses on updating outdated facilities by upgrading technology to meet 2014 educational standards, as well as to simulate current technology used within Allied Health and science facilities. The project will also provide larger general classrooms to improve utilization ratios, and general use/support spaces to accommodate continued high enrollment in allied health programs.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
December 2015

PROJECT FUNDING
$ 77,000 2006 State G.O. Bonds (Design)
$ 127,000 2010 State G.O. Bonds (Design)
$ 5,226,000 2014 State G.O. Bonds (Design/Construction)
$ 5,430,000 Total

PROJECT HIGHLIGHTS
Area: Remodel 41,000 GSF
Estimated Construction Cost: $4,000,000
Construction Bid Award: TBD
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Cary Adams
SO Program Manager: Jim Morgan
Architect/Engineer: LHB Architects and Engineers
Contractor: TBD
Owner’s Representative: Pegasus Group

PROJECT SCHEDULE

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Lake Superior College
Allied Health (86' Wing) Revitalization Renovation
6/30/2014
CAMPUS PLAN – St. Paul
website: www.metrostate.edu

PROJECT DESCRIPTION
This project designs, constructs, and equips a new 750 stall parking ramp on the Metropolitan State University campus. This is designed to accommodate current as well as future growth of the university. The new parking ramp will be located mid-block along Bates and be oriented east west with an entrance/exit onto Bates and entrance to and exit from Maria. The Bates edge will consist of four levels of parking while the portion near Maria will be five levels, accommodating approximately 750 cars that would allow for a future 5th deck and a phase 2 addition, to create a total of approximately 1,090 parking stalls. Additionally, approximately 123 stalls of surface parking will be developed in conjunction with the ramp. Design of the parking ramp must be coordinated with the design of a new student center.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
January 2015

PROJECT FUNDING
$17,605,000  2013 Revenue Bonds (Design/Construction)

PROJECT HIGHLIGHTS
Area:  New 240,000 GSF
Estimated Construction Cost:  $14,937,417
Construction Bid Award:  $14,584,000
Project Delivery Method:  Construction Manager at Risk

PROJECT TEAM
Campus Project Manager:  Dan Hambrock
SO Program Manager:  Jim Morgan
Architect/Engineer:  Miller Dunwiddie
Construction Manager:  Adolfson & Peterson Construction
Owner’s Representative:  CPMI

PROJECT ACTUAL/FORECAST SCHEDULE

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Metropolitan State University
St. Paul Parking Ramp

6/30/2014
METROPOLITAN STATE UNIVERSITY
St. Paul Student Center

CAMPUS PLAN – St. Paul
Campus website: www.metrostate.edu

PROJECT DESCRIPTION
To designs, constructs, and equips a new Student Center on the Metropolitan State University campus. The Student Center building will be approximately of 29,400 sf on two levels, located East 7th Street, midway between Maria Avenue to the west and Bates Avenue to the east. The Student Center will provide students a unique set of services and spaces that currently do not exist on the St. Paul campus, such as Informal Lounge/Study space, food service operations featuring a combination of grab and go foods as well as freshly prepared food options, a Flexible Programming Space for events, a Workout Room, and a Student Involvement Suite.
PROJECT STATUS
Bid/Award

PROJECT CONSTRUCTION COMPLETION DATE
July 2015

PROJECT FUNDING
$11,600,000  2013 Revenue Bonds (Design/Construction)
$11,600,000  Total

PROJECT HIGHLIGHTS
Area: New 27,000 GSF;
Estimated Construction Cost: $8,860,000
Construction Bid Award: $8,866,494
Project Delivery Method: Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: Dan Hambrock
SO Program Manager: Jim Morgan
Architect/Engineer: BWBR
Construction Manager: Adolfson & Peterson Construction
Owner's Representative: CPMI

PROJECT ACTUAL/FORECAST SCHEDULE

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METROPOLITAN STATE UNIVERSITY
St. Paul Science Education Center New Construction

CAMPUS PLAN – St. Paul
Campus website: www.metrostate.edu

PROJECT DESCRIPTION
This Project consists of design, construct, furnish and equip a new 59,000 gross square foot Science Education Center Building. Included in the scope of work is remodeling of 3,600 assignable square feet of existing. The Science Education Center will be linked to the other campus buildings by a skyway for safety and efficient use of inter-departmental space sharing.

Science Education Center will provide the science facilities necessary to support our rapidly growing Nursing and Health Science programs. Metropolitan State currently offers three Science degrees (Biology (BA); Biology (BS); and Life Sciences Teaching (BS)) and two minors (Chemistry and Physics), taught in under-equipped and under-sized labs on two campuses. It will support five additional degrees: Earth and Space Teaching (BS), Earth Science (BS), Chemistry Teaching (BS), Chemistry (BS), and Environmental Studies (BA).
PROJECT STATUS
Bid/Award

PROJECT CONSTRUCTION COMPLETION DATE
July 2015

PROJECT FUNDING
$ 3,444,000  2011 State G.O. Bonds (Design/Demolition)
$35,865,000  2014 State G.O. Bonds (Construction)
$39,309,000  Total

PROJECT HIGHLIGHTS
Area: New 59,000 GSF; Remodel 3,600 GSF
Estimated Construction Cost: $32,000,000
Construction Bid Award: TBD
Project Delivery Method: Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: Dan Hambrock
SO Program Manager: Jim Morgan
Architect/Engineer: BWBR Architects
Construction Manager: Mortenson Construction
Owner's Representative: Pegasus Group

PROJECT ACTUAL/FORECAST SCHEDULE
MINNEAPOLIS COMMUNITY AND TECHNICAL COLLEGE

Workforce Program Phase 2 Renovation

CAMPUS PLAN - Minneapolis
Campus website: www.minneapolis.edu

PROJECT DESCRIPTION
The project will provide air conditioning for the lower levels of the T Building and Bowman Hall. The project also includes security system upgrades at the lower level access, repairs to the deteriorating T Building street level masonry planters, and rehabilitation to the receiving dock drive, walkway, security, drainage, and enclosing masonry walls.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
December 2015

PROJECT FUNDING
$ 400,000 2008 State G.O. Bonds (Design Phase 1 & Phase 2)
$3,600,000 2012 State G.O. Bonds (Design/Construction)
$4,000,000 Total

PROJECT HIGHLIGHTS
Area: Renovate 90,470 GSF
Estimated Construction Cost: $2,900,000
Construction Bid Award: TBD
Project Delivery Method: Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: Scott Erickson
SO Program Manager: Jim Morgan
Architect/Engineer: Cunningham Group
Construction Manager: TBD
Owner's Representative: Pegasus Group

PROJECT SCHEDULE

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Minneapolis Community and Technical College
Workforce Program Phase 2 Renovation

6/30/2014
MINNESOTA STATE UNIVERSITY, MANKATO
Dining Services Building

CAMPUS PLAN - Mankato
Campus website: www.mnsu.edu

PROJECT DESCRIPTION
This project consists of the design and construction of a new residential Dining Services Building on the Minnesota State University, Mankato Campus of approximately 60,600 GSF.

The project includes a variety of dining venues, servery, kitchen, food storage, bakery, loading and receiving, residential life maintenance/repair and support shops and related utilities and support spaces. The existing dining facility, the Carkoski Commons building, will remain in place until 2019 or later, when it will be demolished to make room for the next phase of student housing.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
May 2017

PROJECT FUNDING
$ 3,000,000 2014 University Revenue Fund Reserves (Design)
$ 28,406,500 University Campus General Fund Reserves (Design/Demo)
$ 31,406,500 Total

PROJECT HIGHLIGHTS
Area: New 60,600 GSF
Estimated Construction Cost: $25,176,000
Construction Bid Award: TBD
Project Delivery Method: Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: Richard Wheeler
SO Program Manager: Barry Schaub
Architect/Engineer: Bentz, Thompson, Rietow, Inc.
Construction Manager: McGough Construction
Owner’s Representative: NA

PROJECT SCHEDULE

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MINNESOTA STATE UNIVERSITY MOORHEAD
Comstock Memorial Union Addition and Renovation

CAMPUS PLAN - Moorhead
Campus website: www.mnstate.edu

PROJECT DESCRIPTION
This project designs, furnishes and equips a 5,500 gross square feet addition and 37,000 gross square feet of renovation of Comstock Memorial Union. While providing gathering and socializing spaces, the new and renovated spaces will; improve visual connections throughout the building to student involvement programs, update finishes, lighting, HVAC, fires alarm systems and improve ADA accessibility throughout.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
January 2017

PROJECT FUNDING
$4,000,000 Planned 2015 Revenue Bonds (Design & Construction)
$4,500,000 Campus Funds (Design)
$8,500,000 Total

PROJECT HIGHLIGHTS
Area: Remodel 37,000 GSF
Estimated Construction Cost: New 5,500 GSF
Construction Bid Award: $6,083,600
Project Delivery Method: TBD
Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: Jeff Goebel
SO Program Manager: Kent Dirks
Architect/Engineer: Cunningham Group
Construction Manager: Terra Construction
Owner's Representative: TBD

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Minnesota State University Moorhead
Comstock Memorial Union Renovation

6/30/2014
MINNESOTA STATE UNIVERSITY MOORHEAD
Livingston Lord Library and Information Technology Renovation

CAMPUS PLAN – Moorhead
Campus website: www.mnstate.edu

PROJECT DESCRIPTION
This project will provide for the renovation of Livingston Lord Library. This comprehensive renovation will completely replace the HVAC, electrical, plumbing, and fire detection systems. In addition, appropriate fire suppression systems will be installed with due care for the Library's inventory of books, periodicals and campus artifacts. Additionally, code compliance and accessibility issues will be resolved in this renovation.
PROJECT STATUS
Closeout

PROJECT CONSTRUCTION COMPLETION DATE
February 2014

PROJECT FUNDING
$ 400,000  2008 State G.O. Bonds (Design)
$2,216,581  2009 HEAPR (Design & Construction)
$1,800,480  2010 HEAPR (Design & Construction)
$14,901,000  2011 G.O. Bonds (Design & construction)
$19,318,061  Total

PROJECT HIGHLIGHTS
Area: Remodel 120,000 GSF
Estimated Construction Cost: $11,500,000
Construction Bid Award: $ 9,113,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Jan Mahoney
SO Program Manager: Kent Dirks
Architect/Engineer: BKV Group
Contractor: T.F. Powers Construction
Owner's Representative: CPMI

PROJECT SCHEDULE

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AE: Architectural/Engineering Design Consultant Selection
SD: Schematic Design Phase
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CON: Construction
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Minnesota State University Moorhead
Livingston Lord Library & Information Technology Renovation

6/30/2014
MINNESOTA STATE UNIVERSITY MOORHEAD
West Snarr Hall Renovation

CAMPUS PLAN - Moorhead
Campus website: www.mnstate.edu

PROJECT DESCRIPTION
This project designs, renovates, furnishes and equips 25,534 gross square feet of West Snarr residence hall. The project consists of major renovation to introduce new common areas; and, substantial improvement of student and staff rooms including upgraded finishes, lighting, fire alarm and HVAC systems. Updated bathroom facilities and student amenities will be provided to enhance the student experience.
PROJECT STATUS
Closeout

PROJECT CONSTRUCTION COMPLETION DATE
May 2014

PROJECT FUNDING
$4,900,000  2013 Revenue Bonds (Design & Construction)

PROJECT HIGHLIGHTS
Area: Remodel 25,335 GSF
Estimated Construction Cost: $3,330,000
Construction Bid Award: $3,604,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Heather Phillips
SO Program Manager: Kent Dirks
Architect/Engineer: BTR
Contractor: Minko Construction Inc.
Owner's Representative: Hanson Consulting

PROJECT SCHEDULE

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Minnesota State University Moorhead
West Snarr Hall Renovation

6/30/2014
NORTH HENNEPIN COMMUNITY COLLEGE
Bioscience and Health Careers Addition

CAMPUS PLAN - Brooklyn Park
Campus website: www.nhcc.edu
Webcam: http://www.nhcc.edu/contact-us/campus-maps/bhcc

PROJECT DESCRIPTION
The project will support the increasing need for bio-scientists, nurses and lab technicians through a variety of course offerings, degree programs, research capabilities, grant opportunities, workforce training and student success programs.

This project will provide state-of-the-art laboratories, flexible classrooms, science preparation and instrumentation rooms, nursing simulation center, resource areas, offices, student support areas and storage areas for biology, chemistry, nursing and medical laboratory technician programs. Within this facility, the college will be able to expand existing programs, build new programs and support and collaborate with other MnSCU institutions.
PROJECT STATUS

Closeout

PROJECT CONSTRUCTION COMPLETION DATE

June 2014

PROJECT FUNDING

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PROJECT HIGHLIGHTS

Area: New 64,800 GSF
Estimated Construction Cost: $21,400,000
Construction Bid Award: $21,645,000
Project Delivery Method: Construction Manager at Risk

PROJECT TEAM

Campus Project Manager: Dan Hall
SO Program Manager: Barry Schaub
Architect/Engineer: Perkins & Will
Construction Manager: Mortenson Construction
Owner's Representative: Pegasus Group

PROJECT SCHEDULE

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North Hennepin Community College
Bioscience and Health Careers Addition
6/30/2014
NORTHLAND COMMUNITY AND TECHNICAL COLLEGE

Thief River Falls Aviation Maintenance Facility Addition and Demolition

![Campus Plan Map]

CAMPUS PLAN — Thief River Falls
Campus website: [www.mnstate.edu](http://www.mnstate.edu)

![Image of aircraft hangar]

PROJECT DESCRIPTION
This project designs and renovates the existing Aviation Maintenance Technology (AMT) facilities at the NCTC airport campus. Existing facility is inadequately designed to support the future needs of the Unmanned Aerial Systems (UAS) and Imagery Analyst (IA) programming and need to be replaced. Additionally, campus airport facilities must be brought in line with today's technology standards in order to properly interface with the equipment needed for the AMT, UAS and IA training programs. To meet these needs, both the Arctic and Composite hangers will be demolished. A new multi-purpose structure connecting the Aviation Classroom Building with the Swenson Hanger will be constructed. The existing Recip Hanger will be renovated to be used as consolidated storage space. This project will allow for future training and partnerships within the industry; and, ultimately ensure that NCTC will have a significant influence in the UAS and aviation industry.
PROJECT STATUS
Bidding

PROJECT CONSTRUCTION COMPLETION DATE
October 2015

PROJECT FUNDING
$ 300,000  2012 State G.O. Bonds (Design)
$5,864,000  2014 State G.O. Bonds (Construction)
$6,164,000

PROJECT HIGHLIGHTS
Area: Remodel 5,500 GSF
      New 20,400 GSF
Estimated Construction Cost: $4,710,000
Construction Bid Award: TBD
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Clinton Castle
SO Program Manager: Kent Dirks
Architect/Engineer: Foss Architects
Contractor: TBD
Owner's Representative: Widseth Smith & Nolting

PROJECT SCHEDULE

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Northland Community and Technical College
Thief River Falls Aviation Maintenance Facility Addition and Demolition

6/30/2014
PINE TECHNICAL COLLEGE
Entrepreneurship Center and Technology Business Incubator

CAMPUS PLAN – Pine City
Campus website: www.pinetech.edu

PROJECT DESCRIPTION
This Project designs, constructs and renovates facility that supports the college’s vision to the development of small businesses for the Pine City community and the region. The project consists of design and construction for renovation and addition to the existing Continuing Education/Customized Training building. The space will house the Entrepreneurship Center and Technology Business Incubator program. In addition, decommissioning of an existing adjacent pole building is required to make room for the addition. Funding was appropriated through a grant from the Economic Development Administration (EDA), the Minnesota Department of Employment and Economic Development (DEED) and 2010 HEAPR funds.
PROJECT STATUS
Closeout

PROJECT CONSTRUCTION COMPLETION DATE
February 2014

PROJECT FUNDING
$ 200,000   2012 Campus Gen Funds (Construction)
$ 200,000   2012 Office of the Chancellor Loan (Construction)
$ 43,591    2010 State HEAPR (Design/Renovation)
$ 561,109   2012 State HEAPR (Design/Renovation)
$ 200,000   2010 State G.O. Bonds DEED Grant (Design/Construction)
$ 300,000   2012 State G.O. Bonds DEED Grant (Construction)
$1,440,000  2010 Federal EDA Grant (Design/Construction)
$ 358,200   2011 Federal EDA Grant (Construction)
$3,302,900  Total

PROJECT HIGHLIGHTS
Area: New 12,400 GSF; Remodel 2,100 GSF
Estimated Construction Cost: $2,050,000
Construction Bid Award: $2,098,200
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Steve Lange
SO Program Manager: James Morgan
Architect/Engineer: Cunningham Group
Contractor: Ebert Construction
Owner’s Representative: N/A

PROJECT SCHEDULE

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AE Architectural/Engineering Design Consultant Selection
SO Schematic Design Phase
DD Design Development Phase
CD Construction Document Phase

Bidding and Award
Construction
Project Closeout

Pine Technical College
Entrepreneurship Center and Technology Business Incubator
6/30/2014
RIDGECWATER COLLEGE
Willmar Technical Instruction Lab Renovation

CAMPUS PLAN - Willmar
Campus website: www.ridgewater.edu

PROJECT DESCRIPTION
This is Phase 2 of a two phase project. Phase 1 of this project, completed in October 2010, included an addition for new instructional space for the insurance claim representative program and customized training, demolition of several 1950's facilities and remodeling for the electricians and cosmetology program spaces. Phase 1 also included Schematic Design phase for Phase 2. The Phase 2 project will complete the design and renovation of spaces for agriculture, veterinary technology, a redesigned student services area, an updated campus entry and demolition of obsolete and poor condition facilities.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
September 2014

PROJECT FUNDING
$  200,000  2008 State G.O. Bonds, Partial (Design)
$13,851,000  2012 State G.O. Bonds Request (Design & Construction)
$14,051,000  Total

PROJECT HIGHLIGHTS
Area: New 600 GSF; Remodel 76,000 GSF;
       Demolition 8,500 GSF
Estimated Construction Cost: $10,632,000
Construction Bid Award: $8,580,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Dan Holtz
SO Program Manager: Barry Schaub
Architect/Engineer: LHB Architects and Engineers
Contractor: Donlar Construction Company
Owner's Representative: Pegasus Group

PROJECT SCHEDULE

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AB: Architectural/Engineering Design Consultant Selection
SD: Schematic Design Phase
ID: Design Development Phase
CD: Construction Document Phase
EA: Bidding and Award
CON: Construction
CO: Project Close out

Ridgewater College
Willmar Technical Instruction Lab Renovation
6/30/2014
ROCHESTER COMMUNITY AND TECHNICAL COLLEGE

Workforce Center Co-location

CAMPUS PLAN - Rochester
Campus website: www.rtc.edu

PROJECT DESCRIPTION
This project designs and constructs an addition to the Heintz Center building for the co-location of facilities for the Rochester Workforce Center to provide a one-stop approach to deliver services and learning opportunities. The project will also provide infrastructure upgrades to the Heintz Center building cooling systems.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
July 2014

PROJECT FUNDING
$ 200,000  2008 State G.O. Bonds (Design)
$8,746,000  2012 State G.O. Bonds (Design & Construction)
$8,946,000

PROJECT HIGHLIGHTS
Area: New 23,000 GSF; Remodel 5,000 GSF
Estimated Construction Cost: $6,200,000
Construction Bid Award: $6,305,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Shayn Jensson
SO Program Manager: Barry Schaub
Architect/Engineer: BWBR Architects
Contractor: Knutson Construction
Owner's Representative: Pegasus Group

PROJECT SCHEDULE

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CO: Project Close Out

Rochester Community & Technical College
Workforce Center Co-location

6/30/2014
ROCHESTER COMMUNITY AND TECHNICAL COLLEGE
Memorial and Plaza Halls Demolition Design and Renovation

CAMPUS PLAN - Rochester
Campus website: www.rctc.edu

PROJECT DESCRIPTION
This project provides for the demolition design of the existing Memorial and Plaza Halls and related facilities. These halls house a large number of faculty offices, Anatomy and Physiology labs with lab preparation spaces, flexible classrooms, and support spaces in the two badly deteriorated halls. The project also includes the design for renovated and replacement spaces to relocate building occupants to improved facilities. The project also includes major campus infrastructure improvements to replace an obsolete grounds building, fuel storage and a new central chiller plant for the east campus. Funds were appropriated for the design work by the 2014 legislative session. The system expects to request additional funding in 2016 to complete the demolition, renovation, and construction of new spaces for replacement of offices, medical program labs, and classrooms.
PROJECT STATUS
Predesign

PROJECT CONSTRUCTION COMPLETION DATE
TBD

PROJECT FUNDING
$1,000,000 2014 State G.O. Bonds (Design)
TBD Capital Budget Request for 2016 (Construction)

PROJECT HIGHLIGHTS
Area: New: TBD; Remodel: TBD; Demolition: 34,000 GSF
Estimated Construction Cost: TBD
Construction Bid Award: TBD
Project Delivery Method: TBD

PROJECT TEAM
Campus Project Manager: Shayn Jensson
SO Program Manager: Barry Schaub
Architect/Engineer: TBD
Contractor: TBD
Owner’s Representative: TBD

PROJECT SCHEDULE

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Legend:
Pre: Predesign
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Rochester Community & Technical College
Memorial and Plaza Halls Demolition Design and Renovation

6/30/2014
ST. CLOUD STATE UNIVERSITY
Student Health and Academic Renovation

CAMPUS PLAN – St. Cloud
Campus website: www.stcloudstate.edu

PROJECT DESCRIPTION
Renovation of Eastman Hall will create greater integration of academic and student service programs. The location of School of Health and Human Services, Human Performance Lab, Student Health Services, and the U-Choose Program in Eastman Hall will serve a growing, diverse student population as well as develop collaborative interdisciplinary programs to support workforce demands in health and human services. Improving these professional spaces will allow existing academic programs, such as radiologic technology, to offer more real world experiences to students.

- Co-locates 4 student health services programs in a facility currently not in use
- Renovates 43,291 GSF
- Constructs 15,562 GSF in mezzanine area, while keeping the building’s footprint the same
- Eliminates $3.8 million of deferred maintenance backlog
- Strengthens ties with local medical communities
- Utilizes existing space for additional square footage without creating new footprint
PROJECT STATUS
Designer Selection

PROJECT CONSTRUCTION COMPLETION
November 2017

PROJECT FUNDING
$ 865,000 2014 State G.O. Bonds (Design)
$15,000,000 Planned 2016 State G.O. Bonds (Design & Construction)
$15,865,000

PROJECT HIGHLIGHTS
Area:
Renovation 43,291 GSF; New 15,562 GSF
Estimated Construction Cost:
$ 11,363,360
Construction Bid Award:
TBD
Project Delivery Method:
Construction Manager at Risk

PROJECT TEAM
Campus Project Manager: John Frischmann
SO Program Manager: Kent Dirks
Architect/Engineer: TBD
Construction Manager: TBD
Owner's Representative: TBD

PROJECT SCHEDULE

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St. Cloud State University
Student Health and Academic Renovation
6/30/2014
ST. CLOUD STATE UNIVERSITY
Shoemaker East and West Halls Renovation

CAMPUS PLAN – St. Cloud
Campus website: www.stcloudstate.edu

PROJECT DESCRIPTION
This project designs, renovates, furnishes and equips 83,000 gross square feet of Shoemaker East & West Halls. It consists of major renovation to improve common areas; and, substantial improvement of student and staff rooms including upgraded finishes, lighting, fire alarm and HVAC systems. Updated bathroom facilities and student amenities will be provided to enhance student experience.
PROJECT STATUS
Closeout

PROJECT CONSTRUCTION COMPLETION
May 2014

PROJECT FUNDING
$ 13,000,000  2013 Revenue Bonds (Design & Construction)
$  2,300,000  Residential Life R&R (Design & Construction)
$  2,797,100  Residential Life Reserves (Design)
$ 18,097,100  Total

PROJECT HIGHLIGHTS
Area:  Renovation 83,000 GSF
Estimated Construction Cost:  $14,828,245
Construction Bid Award:  $12,530,000
Project Delivery Method:  Construction Manager at Risk

PROJECT TEAM
Campus Project Manager:  John Frischmann
SO Program Manager:  Kent Dirks
Architect/Engineer:  ESG Architects
Construction Manager:  Terra Construction
Owner's Representative:  CPMI

PROJECT SCHEDULE

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St. Cloud State University
Shoemaker East & West Halls Renovation

6/30/2014
SAINT PAUL COLLEGE
Health and Science Alliance Center Addition

CAMPUS PLAN – St. Paul
Campus website: www.saintpauledu

PROJECT DESCRIPTION
This project designs, constructs, furnishes and equips a new classroom and laboratory building located on the westerly end of the existing campus facilities. The new building will address the growing demand for health and science programs offered by the College in partnership with public and private programs in nursing, medical lab technology, chemistry and allied careers. The project will also include a walkway/entry component to connect to the new west end parking ramp and serve as a major entry to the campus.

New space will include faculty and administrative offices, teaching laboratories, classrooms and student/faculty interaction spaces. Existing spaces vacated in the current buildings will be renovated into laboratory, office and classroom spaces for use by other departments on the campus to alleviate overall campus shortfall of these space types. The completed project will also address issues of life safety, air quality, deferred maintenance, sustainability and energy efficiency, preservation of assets, space shortages and space use constraints. The plan is to complete the design with the funds appropriated from the 2012 legislative session. Bidding and construction funds for the project are anticipated from the 2016 legislative session.
PROJECT STATUS
Design

PROJECT CONSTRUCTION COMPLETION DATE
TBD

PROJECT FUNDING
$ 1,500,000  2012 State G.O. Bonds (Design)
$ 14,482,000  Capital budget request for 2016 (Construction)
$ 16,400,000  Total

PROJECT HIGHLIGHTS
Area: New 37,000 GSF  Remodel TBD
Estimated Construction Cost: $12,000,000
Construction Bid Award: TBD
Project Delivery Method: Construction Management at Risk

PROJECT TEAM
Campus Project Manager: Shaan Hamilton
SO Program Manager: Barry Schaub
Architect/Engineer: Oliver and Associates
Construction Manager: Knutson Construction
Owner’s Representative: Hansen Construction Consulting

PROJECT SCHEDULE

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AE: Architectural/Engineering Design Consultant Selection
SD: Schematic Design Phase
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BA: Bidding and Award
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CO: Project Close out
SOUTH CENTRAL COLLEGE
Faribault Classroom Renovation and Addition

CAMPUS PLAN – Faribault
Campus website: www.southcentral.edu

PROJECT DESCRIPTION
This project will address campus site constraints with improved vehicle circulation, modernized classrooms, additional science labs and revitalized technical instructional spaces. The project will update a campus which has a growing student population and strong community support, accommodate new technical programs, expand the transfer mission of the college, and eliminate $3.4 million of deferred maintenance projects. The 44-year-old campus suffers from obsolete teaching labs and learning spaces and has inappropriately sized rooms that also do not incorporate technology to support current teaching methods. A major portion of the planned renovations and additions will enhance classroom and lab usage, increase the library space, provide expanded common areas for students to gather and learn and enhance the campus appearance to better reflect today’s educational commitment.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
August 2014

PROJECT FUNDING
$ 60,000 Campus Funding (Design)
$ 400,000 2008 State G.O. Bonds (Design)
$13,315,000 2012 State G.O. Bonds (Design & Construction)
$13,775,000 Total

PROJECT HIGHLIGHTS
Area: New 18,800 GSF; Remodel 63,000 GSF
Estimated Construction Cost: $10,500,000
Construction Bid Award: $9,359,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Karen Snorek
SO Program Manager: Jim Morgan
Architect/Engineer: Rafferty Rafferty Tollefson Lindeke Architects
Contractor: Met-Con Companies
Owner’s Representative: CPMI

PROJECT SCHEDULE

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South Central College
Faribault Classroom Renovation and Addition

6/30/2014
WINONA STATE UNIVERSITY
Education Village, Phase I Renovation

CAMPUS PLAN – Winona
Campus website: www.winona.edu

PROJECT DESCRIPTION
The WSU predesign plan ultimately includes the wise reuse of three buildings renovated into a modern, integrated space that supports a truly transformative plan - purposefully-designed specialty labs and classrooms for all education programs. Phase I starts with the 2014 partial renovation of Wabasha Hall. The new space is critical to support the delivery of innovative curriculum that provides an extraordinary education for the preparation of teachers and school professionals.

- Renovates classrooms, student labs, observation rooms, and faculty offices to create a
- holistic learning and mentoring environment
- Renovates 18,816 GSF
- Constructs 1,000 GSF of new space
- Eliminates $8 million of deferred maintenance backlog
- Impacts 20 classrooms/labs
PROJECT STATUS
Designer Selection

PROJECT CONSTRUCTION COMPLETION DATE
November 2016 Phase I

PROJECT FUNDING
$ 5,902,000  2014 State G.O. Bonds (Design/Construction)
$18,697,000  Planned 2016 State G.O. Bonds (Construction)
$24,599,000  Total

PROJECT HIGHLIGHTS
Area: New 1,000 GSF; Renovation 18,816 GSF
Estimated Construction Cost: $ 4,669,518  Phase I
Construction Bid Award: TBD
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: TBD
SO Program Manager: Kent Dirks
Architect/Engineer: TBD
Contractor: TBD
Owner's Representative: TBD

PROJECT SCHEDULE
Phase I

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Winona State University
Education Village, Phase I Renovation

6/30/2014
WINONA STATE UNIVERSITY
Kryzsko Commons Addition and Renovation

CAMPUS PLAN – Winona
Campus website: www.winona.edu

PROJECT DESCRIPTION
This project designs, constructs, renovates, and equips an addition and renovation to Kryzsko Commons on the Winona State University campus. The project will address the need for additional student study and meeting space, update the lighting and finishes in Baldwin lounge, provide display and storage space for the campus bookstore and improve fire protection, mechanical and electrical fundctions in the building. The Kryzsko Commons addition will be approximately 7,400 square feet on two levels, the renovation approximately 17,500 square feet and the exterior construction will address site and accessibility issues.
PROJECT STATUS
Construction

PROJECT CONSTRUCTION COMPLETION DATE
July 2014

PROJECT FUNDING
$2,000,000 2013 Revenue Bonds (Design/Construction)
$2,982,000 Campus Funds (Design/Construction)
$4,982,000 Total

PROJECT HIGHLIGHTS
Area: New 7,400 GSF; Renovation 17,500 GSF
Estimated Construction Cost: $3,982,000
Construction Bid Award: $3,948,000
Project Delivery Method: Design/Bid/Build

PROJECT TEAM
Campus Project Manager: Steve Ronkowski
SO Program Manager: Kent Dirks
Architect/Engineer: BTR Architects
Contractor: Alvin E. Benike Inc.
Owner's Representative: Pegasus Group

PROJECT SCHEDULE

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Legend:
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Winona State University
Kryzsko Commons Addition and Renovation
6/30/2014
Thanks to System Office’s Facilities staff for assisting with creating this report.