Minnesota State University, Mankato

Clinical Sciences Phase 2 – Renovation, Roof Replacement & Solar Panels

CAMPUS FACTS

Students
13,456 Full Year Equivalent
17% Diverse backgrounds

Facility
2,800,646 Gross Square Feet
0.10 Facility Condition Index

Campus website
https://mankato.mnsu.edu

Impact for students as a result of this project:
- Renovated and enhanced classrooms & laboratories including several active learning classrooms,
- Additional student collaboration spaces,
- Improved access to faculty, and
- Accessible toilet rooms.
Project Description
Phase 1 scope included a new Clinical Science Building to support the programs of the College of Allied Health and Nursing and is complete.

Phase 2 scope addresses the tails of Phase 1 and is divided into three separate projects:
- Remodeling of 3 buildings (Wissink Hall, Wiecking Center and Morris Hall) that were vacated when occupants moved into Clinical Sciences building (Phase 1),
- Roofing Replacement and minor exterior repair of Wissink Hall, and
- New solar panels on the Clinical Sciences building roof.

Project Funding (shown for both Phase 1 and 2)

<table>
<thead>
<tr>
<th>Amount</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>$2,065,000</td>
<td>2012 State G.O. Bonds (Design – Phase 1 &amp; Phase 2)</td>
</tr>
<tr>
<td>$25,818,000</td>
<td>2014 State G.O. Bonds (Construction – Phase 1)</td>
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<tr>
<td>$1,000,000</td>
<td>Campus Funds (Design &amp; Construction – Phase 1)</td>
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<td>$6,478,000</td>
<td>2018 State G.O. Bonds (Design &amp; Construction – Phase 2)</td>
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<tr>
<td>$35,361,000</td>
<td>Total</td>
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Project Status & Schedule

<table>
<thead>
<tr>
<th>Activity</th>
<th>Milestone</th>
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</thead>
<tbody>
<tr>
<td>A/E Selection by</td>
<td>March 2015</td>
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<tr>
<td>Design</td>
<td>July – August, 2018</td>
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<tr>
<td>Bidding &amp; Award</td>
<td>October, 2018</td>
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<tr>
<td>Construction begins</td>
<td>November, 2018</td>
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<td>Substantial Completion</td>
<td>August, 2019</td>
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<tr>
<td>Close-out</td>
<td>December, 2019</td>
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</tbody>
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Project Team (Remodeling)
Paul Corcoran, Campus Project Manager
Justine Pliska, SO Program Manager
Perkins+Will, Architect/Engineer
Met-Con Construction, Contractor

Project Team (Wissink Roof)
Inspec, Architect/Engineer
Brennan Construction, Contractor

Project Team (Solar Panels)
Dolejs & Associates, Engineer
Apadena Solar, Contractor

Project Highlights
- 17,555 GSF Renovation
- $5,183,503 Est. Construction Cost
- $3,685,308 Construction Bid Award
- Design/Bid/Build, Project Delivery

Project Progress

Figure 2 Morris Hall Classroom
Figure 3 Morris Hall Corridor
Figure 4 Clinical Science Solar Panels