State University of New York
Physical Plant Administrators Association

2017 Winter Conference
January 24 – 25 2017
The Otesaga Resort, Cooperstown, NY

Stephen D. Curro, P.E.
Managing Director Construction

January 25, 2017
Agenda

• 2016 - 2017 DASNY Changes
• SUNY Residence Hall Program Statistics
• 2016 Looking Back
• 2017 Looking Forward
• 2017 Construction Division Initiatives
• 2017 Challenges
• Closing
DASNY Construction: 2016 - 2017 Changes

- Organizational Structure
- Training, Insurance Tracking, OPG, Real Property
- Upstate PDQA
- Code Compliance
- Design – Build Delivery
- Technology
- 2017 – 2018 NYS Budget

Project: $16M – Bishop Hall Major Renovations
Architect: Mach Architecture PC
General Contractor: TBD
Division Structure

Staff work out of our main offices in Albany, Buffalo and NYC and from 37 field offices statewide.

Upstate
- Construction
  - Planning, Design and Quality Assurance

Downstate
- Construction
  - Planning, Design and Quality Assurance

Code Compliance
- Code Administration
- Commissioning
- Environmental
- Materials Testing

Project Administration
- Project Financial Administration
- Project Controls
- Resource Acquisition
- Procurement
- Opportunity Programs
Facts and Figures

$5.8 Billion in Program Value

- Court Facilities 176.6M
- CUNY 2.1B
- SUNY 455.6M
- Dept. of Environmental Conservation 47.5M
- New York State Department of Health 52.3M
- HHAP 1B
- Other 507M
- Department of Mental Hygiene 1.1B
- Office of Parks, Recreation and Historic Preservation 56M
- NYC Health and Hospitals Corp. 247M
- NY State Education Department .6M
- NY Rising Community Reconstruction Program 31.8M
1,068 Active Projects

- NYS Office of Parks, Recreation and Historic Preservation: 13
- SUNY: 85
- Court Facilities: 5
- CUNY: 267
- NYS Department of Environmental Conservation: 22
- NYS Department of Health: 21
- NYS Department of Education: 4
- HHAP: 55
- Other: 230
- NYC Health and Hospitals: 3
- NY Rising Community Reconstruction Program: 24
- NYS Department of Mental Hygiene: 339
Facts and Figures
Construction Total Expenditures

<table>
<thead>
<tr>
<th>Year</th>
<th>Expenditures (in Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 10</td>
<td>$993</td>
</tr>
<tr>
<td>FY 11</td>
<td>$1043</td>
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<tr>
<td>FY 12</td>
<td>$993</td>
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<tr>
<td>FY 13</td>
<td>$1,042</td>
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<tr>
<td>FY 14</td>
<td>$883</td>
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<tr>
<td>FY 15</td>
<td>$744</td>
</tr>
<tr>
<td>FY 16</td>
<td>$611</td>
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Facts and Figures

Total Active Construction Projects

<table>
<thead>
<tr>
<th>Year</th>
<th>Projects</th>
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<tbody>
<tr>
<td>FY 10</td>
<td>715</td>
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<td>FY 11</td>
<td>736</td>
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<tr>
<td>FY 12</td>
<td>763</td>
</tr>
<tr>
<td>FY 13</td>
<td>873</td>
</tr>
<tr>
<td>FY 14</td>
<td>865</td>
</tr>
<tr>
<td>FY 15</td>
<td>1018</td>
</tr>
<tr>
<td>FY 16</td>
<td>1068</td>
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</tbody>
</table>
DASNY-Managed Project Expenditures

SUNY Residence Hall and total DASNY construction expenditures by fiscal year
(in $ hundreds of millions)
SUNY Construction Statistics

2016 SUNY Summer Rehab Projects

Number of SUNY 2016 summer projects: 28
Dollar value of SUNY 2016 summer projects: $38.7M

Capital Projects with 2016 Completion

<table>
<thead>
<tr>
<th></th>
<th>Rehab</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of new/rehab projects:</td>
<td>4</td>
</tr>
<tr>
<td>Associated number of beds:</td>
<td>737</td>
</tr>
<tr>
<td>Associated dollar value:</td>
<td>$36.1M</td>
</tr>
<tr>
<td>Associated aggregate average cost/bed:</td>
<td>$48,982</td>
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</tbody>
</table>
## Capital Projects Summer/Fall 2016 Completed

<table>
<thead>
<tr>
<th>Campus</th>
<th>Project Name</th>
<th>Projected Total Cost</th>
<th>Construction Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>Onondoga/Oneida Renovation</td>
<td>$8,090,411</td>
<td>6/16</td>
</tr>
<tr>
<td>Cortland</td>
<td>DeGroat Hall</td>
<td>$8,195,000</td>
<td>8/16</td>
</tr>
<tr>
<td>Canton</td>
<td>Heritage Hall Interior Rehab</td>
<td>$3,813,692</td>
<td>7/16</td>
</tr>
<tr>
<td>Plattsburgh</td>
<td>Moffit Hall Renovation</td>
<td>$16,190,023</td>
<td>7/16</td>
</tr>
<tr>
<td>Upstate Medical</td>
<td>Parking Lots, Booths &amp; Gates at Community Hospital</td>
<td>$1,023,260</td>
<td>6/16</td>
</tr>
<tr>
<td>Upstate Medical</td>
<td>East Garage Repairs</td>
<td>$1,694,717</td>
<td>12/16</td>
</tr>
<tr>
<td>Upstate Medical</td>
<td>Community Garage Repairs</td>
<td>$2,600,000</td>
<td>12/16</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL</strong></td>
<td><strong>$41,607,103</strong></td>
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</tr>
</tbody>
</table>
Albany – Onondaga/Oneida Halls

Project: $8.1M – Onondaga – Oneida Hall Renovations
Architect: Architecture +
General Contractor: AOW Associates
Cortland – DeGroat Hall

Project: $8.2M DeGroat Hall Renovations
Designer: King & King Architects LLP
General Contractor: Fahs Construction Group
Canton – Heritage Hall

Project:  $3.8M Heritage Hall Rehabilitation
Designer:  C & S Engineers Inc.
General Contractor:  Murnane Building Contractors Inc.
Plattsburgh – Moffit Hall

Plattsburgh
Project: $16.2M Moffit Hall Rehabilitation
Designer: Mach Architecture Inc.
General Contractor: Bette & Cring LLC
Syracuse UMU – Community Garage

Syracuse Upstate Medical University
Project: $1.0M Community Garage Parking Lots, Booths and Gates
Designer: King & King Architects LLP
General Contractor: R & S Associates General Contractors Inc.
Upstate Medical University – East Garage

Project: $1.7M East Garage Repairs
Designer: King & King Architects LLP
General Contractor: Raymond E. Kelley Inc.
Syracuse UMU – Community Garage

**Project:** $2.6M Community Garage Repairs  
**Designer:** King & King Architects LLP  
**General Contractor:** PAC & Associates of Oswego Inc.
# Summer 2016 Rehabilitation Projects

<table>
<thead>
<tr>
<th>Campus</th>
<th>Project Name</th>
<th>Total Projected Cost (thousands of dollars)</th>
<th>Construction Start</th>
<th>Construction Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>Elevator Modernization Eastman, Livingston &amp; Stuyvesant Towers</td>
<td>$2,040,513</td>
<td>1/16</td>
<td>8/18</td>
</tr>
<tr>
<td>Albany</td>
<td>Alumni Quad Finishes</td>
<td>$650,000</td>
<td>5/16</td>
<td>8/17</td>
</tr>
<tr>
<td>Alfred</td>
<td>Multi Satellite Boilers</td>
<td>$2,250,000</td>
<td>5/16</td>
<td>9/16</td>
</tr>
<tr>
<td>Brockport</td>
<td>McLean Bathroom Ventilation</td>
<td>$150,000</td>
<td>5/16</td>
<td>7/16</td>
</tr>
<tr>
<td>Brockport</td>
<td>Lobby Renovations at Perry, Bramley and Briggs Halls</td>
<td>$707,800</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo State</td>
<td>Asbestos Abatement Tower 2</td>
<td>$1,197,500</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo State</td>
<td>Porter Hall Roof</td>
<td>$750,000</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo State</td>
<td>NW Slate Façade Report</td>
<td>$625,000</td>
<td>6/16</td>
<td>8/16</td>
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<tr>
<td>Buffalo State</td>
<td>Moore Complex Roof Replacement</td>
<td>$1,395,000</td>
<td>9/16</td>
<td>9/16</td>
</tr>
<tr>
<td>Buffalo Univ</td>
<td>Governors Bathrooms</td>
<td>$1,100,000</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo Univ</td>
<td>Richmond Stairs</td>
<td>$500,000</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo Univ</td>
<td>Governors Laundry</td>
<td>$1,500,000</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Buffalo Univ</td>
<td>Spaulding Laundry</td>
<td>$1,500,000</td>
<td>5/15</td>
<td>8/15</td>
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<tr>
<td>Buffalo Univ</td>
<td>Governors Complex Loading Dock</td>
<td>$182,180</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Delhi</td>
<td>Murphy Rehab Exterior</td>
<td>$1,152,400</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Campus</td>
<td>Project Name</td>
<td>Total Projected Cost (thousands of dollars)</td>
<td>Construction Start</td>
<td>Construction Completion</td>
</tr>
<tr>
<td>----------</td>
<td>--------------------------------------------------------</td>
<td>---------------------------------------------</td>
<td>--------------------</td>
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</tr>
<tr>
<td>Delhi</td>
<td>Russell Hall Kitchen &amp; Dubois Hall Study</td>
<td>$219,250</td>
<td>5/17</td>
<td>8/18</td>
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<tr>
<td>Geneseo</td>
<td>Boiler Replacement</td>
<td>$3,600,000</td>
<td>5/16</td>
<td>9/16</td>
</tr>
<tr>
<td>New Paltz</td>
<td>Card Access – 12 Buildings</td>
<td>$6,266,223</td>
<td>12/14</td>
<td>7/16</td>
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<tr>
<td>Oneonta</td>
<td>Blodgett Sisal Replacement</td>
<td>$289,600</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Oneonta</td>
<td>Residence Hall Amenities</td>
<td>$931,600</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Oneonta</td>
<td>East Campus Site Improvements</td>
<td>$410,400</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Oneonta</td>
<td>Fire Alarm Phase 2</td>
<td>$406,400</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Oneonta</td>
<td>WiFi Upgrade</td>
<td>$575,000</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td>Oneonta</td>
<td>Transformer Inspection &amp; Cleaning – McDuff, Blodgett, Matteson, Hulbert &amp; Higgins Halls</td>
<td>$50,000</td>
<td>5/16</td>
<td>7/16</td>
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<tr>
<td>Oswego</td>
<td>Steam line Phase 2</td>
<td>$1,850,000</td>
<td>5/16</td>
<td>8/16</td>
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<tr>
<td>Potsdam</td>
<td>Potsdam Lehman Hall Bathrooms Phase VI</td>
<td>$840,000</td>
<td>5/16</td>
<td>9/16</td>
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<tr>
<td>Potsdam</td>
<td>Rehab 6 Hi-Rise Elevators</td>
<td>$1,287,500</td>
<td>8/15</td>
<td>8/16</td>
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<tr>
<td>Purchase</td>
<td>Big Haus Bathroom Rehab and Room Finishes</td>
<td>$6,312,742</td>
<td>5/16</td>
<td>8/16</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>$38,739,108</td>
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</tbody>
</table>
Alfred - Boilers

Project: $2.7M – Boilers
Architect: Pathfinder Engineers & Architects
General Contractor: LeChase Construction Services
Buffalo State College – Moore Hall

Buffalo State College
Project: $795,000 Moore Roof Replacement
Designer: Foit-Albert & Associates PC
General Contractor: Grove Roofing Services
Buffalo University – Governors Complex

Project: $1.5M – Laundry Room Renovations – Governors Complex
Architect: Mach Architecture & Engineering
General Contractor: Manning Squires Hennig Co. Inc.
Project: $2.1M – Spaulding Laundry Renovations
Architect: LaBella Associates P.C.
General Contractor: Mannings Squires Hennig Co. Inc.
Delhi – Murphy Hall

Delhi
Project: $967,000 - Murphy Exterior Rehab
Designers: Lomonaco & Pitts, Architects & Holmes King Kallquist & Associates
General Contractor: Andrew R. Mancini Associates
Geneseo - Boilers

Geneseo
Project: $3.6M Boiler Replacement
Designer: Pathfinder Engineers LLP
General Contractor: North Central Mechanical Inc.
New Paltz
Project: $6.3M – Card Key Access – 12 Buildings
Engineer: C & S Engineers
General Contractor: U W Marx
Oswego
Project: $1.9M Steam Line Replacement
Designer: C&S Engineers Inc.
General Contractor: HMI Mechanical Systems Inc. (Heating)
North Central Mechanical Inc. (Mechanical)
Potsdam

Project: $2.3M Replace HiRise Elevators
Designer: Mach Architecture & Engineering Inc.
General Contractor: Dow Electrical Inc.
Purchase – Big Haus

Project: $6.3M Big Haus – Bathroom Rehab
Designer: Mach Architecture & Engineering Inc.
General Contractor: Jemco Electrical Contractors
SUNY Construction Statistics

2017 SUNY Summer Rehab Projects

Number of 2017 summer projects: 27
Dollar value of SUNY 2017 summer rehab projects: $32.4M

Capital Renovations for Summer/Fall 2017 Completion

Number of renovation projects: 7
Associated dollar value: $95.2M
## Capital Projects Summer 2017 Completion

<table>
<thead>
<tr>
<th>Campus</th>
<th>Project Name</th>
<th>Projected Total Cost</th>
<th>Anticipated Construction Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>Herkimer Hall</td>
<td>$10,322,347</td>
<td>8/17</td>
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<tr>
<td>Alfred</td>
<td>McKenzie Hall</td>
<td>$17,500,000</td>
<td>12/17</td>
</tr>
<tr>
<td>Buffalo State</td>
<td>Bishop Hall</td>
<td>$16,104,000</td>
<td>7/18</td>
</tr>
<tr>
<td>Canton</td>
<td>Mohawk East Wing Rehab</td>
<td>$3,923,514</td>
<td>8/17</td>
</tr>
<tr>
<td>New Paltz</td>
<td>Bevier Hall</td>
<td>$19,113,000</td>
<td>7/17</td>
</tr>
<tr>
<td>Oswego</td>
<td>Scales Hall</td>
<td>$13,429,491</td>
<td>8/17</td>
</tr>
<tr>
<td>Plattsburgh</td>
<td>Wilson Hall</td>
<td>$14,807,051</td>
<td>6/17</td>
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<tr>
<td></td>
<td><strong>TOTAL</strong></td>
<td><strong>$95,199,403</strong></td>
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</table>
Albany – Herkimer Hall

Project: $10.3M – Herkimer Hall
Architect: Architecture +
General Contractor: Bunkoff General Contractors Inc.
Delivery Method: Single Prime GC
Alfred – MacKenzie Hall

Project: $17.5M – MacKenzie Hall – Phase 1 Renovations
Architect: Mach Architecture & Engineering
General Contractor: LeChase Construction Services
Delivery Method: Single Prime GC
New Paltz - Bevier Hall

Project: $19.1M – Renovate Bevier Hall
Architect: Architecture +
General Contractor: PC Construction Company
Project: $13.4M – Scales Hall Interior Renovation
Architect: King & King Architects, LLP
General Contractor: PAC & Associates of Oswego Inc.
Plattsburgh – Wilson Hall

Project: $14.8M - Wilson Hall Renovations
Architect: JMZ Architects and Planners
General Contractor: Murnane Building Contractors Inc
2017 Construction Division Initiatives

- Legislation – Alternative Project Delivery Methods
- 30% MWBE / Discretionary Spending / SDVOB
- SUNY – DASNY – Campus Shared Services (Geneseo)
- Design – Build Delivery (Brockport)
- Small Project Processing
- Technology: Dashboard, CM Replacement, Mobile Devices/Applications

Alfred - Project: $17.5M – MacKenzie Hall – Phase 1 Renovations
Architect: Mach Architecture & Engineering
General Contractor: LeChase Construction Services
DASNY Construction: 2017 Challenges

• Resources
• Key Customer Contacts
• Small Project and Transaction Processing
• Project Management Software Selection & Implementation
• Communication Inside & Out

Cortland
Project: $8.2M DeGroat Hall Renovations
Architect: King & King Architects LLP
General Contractor: Fahs Construction Group
Dormitory Authority Contacts

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