# Description | Total Projected Amount | Life to date as of 6/30/2017 | Actual as of 6/30/2017 | Total Spent to date | Project Balance | Expected Funding FY 2018 | Funding Source | Unit
--- | --- | --- | --- | --- | --- | --- | --- | ---
### Capital Projects > $250,000 - FOR APPROVAL
1. Capital Renewal Projects 2017-2018 | $4,000,000 | $ - | $ - | $ - | $4,000,000 | $4,000,000 | Investment Fund - Deferred Maintenance | University
2. Upgrade Courtyard Garage | 2,500,000 | - | - | - | 2,500,000 | 1,250,000 | Department Generated Revenue | Parking
3. CSSB 8th Floor Renovations | 1,400,000 | - | - | - | 1,400,000 | 1,400,000 | Department Generated Revenue | College of Medicine
4. BSB 7th Floor Biorepository & Histopathology Lab Renovations | 1,500,000 | - | - | - | 1,500,000 | 1,500,000 | Department Generated Revenue | College of Medicine
5. STG 6th Floor Renovations | 2,300,000 | - | - | - | 2,300,000 | 2,300,000 | Department Generated Revenue | College of Medicine
6. Hollings Cancer Center 3rd Floor Renovations | 4,500,000 | - | - | - | 4,500,000 | 2,000,000 | Department Generated Revenue | HCC
7. BSB Envelope Repairs | 7,000,000 | - | - | - | 7,000,000 | 550,000 | ICPF | University
8. Unspecified Capital Projects | 500,000 | - | - | - | 500,000 | 500,000 | Department Generated Revenue | University
**Total** | $23,700,000 | $ - | $ - | $ - | $23,700,000 | $13,500,000 |  
### Capital Projects > $250,000 - PREVIOUSLY APPROVED
3. Walton Research | 7,215,977 | 2,683,100 | 31,262 | 2,714,362 | 4,501,615 | 4,501,615 | Department Generated Revenue/ICPF | College of Medicine/Univ.
4. Various Projects | 1,315,000 | 52,204 | 30,298 | 82,501 | 1,232,499 | 1,232,499 | Various | Various
**Total** | $52,949,897 | $16,370,857 | $7,162,715 | $23,533,572 | $29,416,325 | $29,416,325 |  
### Capital Items > $50,000 - FOR APPROVAL
1. Two Passenger Buses | $328,000 | - | - | - | 328,000 | 328,000 | Department Generated Revenue | Business Services
2. Various Equipment replacement | 578,796 | - | - | - | 578,796 | 578,796 | Department Generated Revenue | Engineering & Facilities
3. Cage Washer | 250,000 | - | - | - | 250,000 | 250,000 | Department Generated Revenue | Lab Animal
4. Temporal Bone Dissection Lab Equipment | 300,000 | - | - | - | 300,000 | 300,000 | Department Generated Revenue | College of Medicine
5. Lab Equipment | 546,000 | - | - | - | 546,000 | 546,000 | Department Generated Revenue | College of Medicine
6. Bruker-Vutara 352 Super Resolution Microscope | 560,000 | - | - | - | 560,000 | 560,000 | Department Generated Revenue | HCC
7. Polaris Vectra System | 400,000 | - | - | - | 400,000 | 400,000 | Department Generated Revenue | HCC
8. Bond RX Automated Immunostainer | 800,000 | - | - | - | 800,000 | 800,000 | Department Generated Revenue | HCC
9. CryoEM K2 Detector | 800,000 | - | - | - | 800,000 | 800,000 | Department Generated Revenue | HCC
10. Lab Equipment | 850,000 | - | - | - | 850,000 | 850,000 | Department Generated Revenue | HCC
11. Unspecified Capital Purchases | 250,000 | - | - | - | 250,000 | 250,000 | Various | Various
**Total** | $7,122,796 | $ - | $ - | $ - | $7,122,796 | $7,122,796 |  
### Capital Information Technology Purchases
1. Budget System | $1,500,000 | - | - | - | 1,500,000 | 200,000 | Department Generated Revenue | University
2. HR/Payroll System | 2,873,131 | - | - | - | 2,873,131 | 2,873,131 | Department Generated Revenue | University
3. Computers & Servers | 50,000 | - | - | - | 50,000 | 50,000 | Department Generated Revenue | Engineering & Facilities
4. End of Life Switch Replacement | 1,631,089 | - | - | - | 1,631,089 | 1,631,089 | Investment Fund and Other Various Sources | Information Solutions
5. Servers/Routers/SAN/Security Replacement/Growth and Compression | 760,911 | - | - | - | 760,911 | 760,911 | Investment Fund and Other Various Sources | Information Solutions
6. Email Infrastructure Evaluation, Replacement and Upgrade | 68,000 | - | - | - | 68,000 | 68,000 | Investment Fund and Other Various Sources | Information Solutions
7. Policy Governance Software | 50,000 | - | - | - | 140,000 | 140,000 | Investment Fund and Other Various Sources | Information Solutions
8. Unspecified Capital Purchases | 250,000 | - | - | - | 250,000 | 250,000 | Various | Various
**Total** | $7,183,131 | $ - | $ - | $ - | $7,183,131 | $5,973,131 |  
**TOTAL CAPITAL PROJECTS AND CAPITAL PURCHASES** | $91,545,824 | $16,370,857 | $7,162,715 | $23,533,572 | $68,102,252 | $56,602,252 |
# Project Title | Justification
--- | ---
1. **Capital Renewal Projects 2017-2018** | Miscellaneous deferred maintenance projects identified in the Sightlines facility condition assessment. Projects will be selected by priority of the most critical deferred maintenance items.
2. **Upgrade Courtenay Garage** | Upgrade for Shawn Jenkins Children's Hospital Support
3. **CSB 8th Floor Renovations** | The renovation will provide contemporary space to attract new Medical Students and Internal Medicine Residents to MUSC
4. **BSB 7th Floor Biorepository & Histopathology Lab Renovations** | The renovation will provide contemporary space to attract new Medical Students and Internal Medicine Residents to MUSC
5. **STG 6th Floor Renovations** | The renovation will provide contemporary space to attract new Medical Students and Internal Medicine Residents to MUSC
6. **Hollings Cancer Center 3rd Floor Renovations** | Renovation committed as part of Dr. Leone Recruitment. HCC to support one-third of renovation costs
7. **BSB Envelope Repairs** | Envelope repairs due to water intrusion during Tropical Storm Joachim and Hurricane Matthew
8. **Unspecified Capital Projects** | Contingency for unspecified capital projects.

### Capital Items > $50,000 - For Approval

<table>
<thead>
<tr>
<th>Capital Equipment Purchases:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. <strong>Two Passenger Buses</strong></td>
<td>To reduce maintenance cost by replacing two older buses from an aging bus fleet.</td>
</tr>
<tr>
<td>2. <strong>Various Equipment replacement</strong></td>
<td>To replace broken and outdated equipment as necessary.</td>
</tr>
<tr>
<td>3. <strong>Cage Washer</strong></td>
<td>To secure a rack washer to replace the current rack washer in BSB. The rack washer is used to wash all of the cages that house the animals. The animal racks are washed daily which is necessary to provide a sterile environment for the animals.</td>
</tr>
<tr>
<td>4. <strong>Temporal Bone Dissection Lab Equipment</strong></td>
<td>Equipment is outdated and needs to be replaced to continue optimal training for our GME program and course offerings - detailed listing not yet available</td>
</tr>
<tr>
<td>5. <strong>Lab Equipment</strong></td>
<td>Research cell analysis/core replacement of outdate equipment</td>
</tr>
<tr>
<td>6. <strong>Bruker-Vutara 352 Super Resolution Microscope</strong></td>
<td>To be purchased for the Cell &amp; Molecular Imaging Shared Resource</td>
</tr>
</tbody>
</table>