Envisioning KCC

A Look Forward
2024-2034

Spring Convocation
January 2024
Today’s Objectives

• Current Projects
• 2024 & 2025 Projects
• Future Projects
• Assumptions
• Areas in Need of Improvement
• Future Program Needs
• Future Facility Needs
• Pau
# FY 23 & 24 Current Projects

<table>
<thead>
<tr>
<th>Campus</th>
<th>Building Number/Building Name/Project Title</th>
<th>Project Description (include phasing if anticipated, program using the facility, displacement if required)</th>
<th>FY23D</th>
<th>FY23C</th>
<th>FY23TTL</th>
<th>FY24D</th>
<th>FY24C</th>
<th>FY24TTL</th>
<th>Comments (include previous funding - year and amount)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KAU</td>
<td>4453 NS Modernization Room 101</td>
<td>Renovate and modernize Classroom 101</td>
<td>0</td>
<td>3,000</td>
<td>3,000</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Bids Due in February</td>
</tr>
<tr>
<td>KAU</td>
<td>Fire Alarm System Upgrade</td>
<td>Fire Alarm System Upgrade Campus Wide</td>
<td>0</td>
<td>5,000</td>
<td>5,000</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Bids Due in February</td>
</tr>
<tr>
<td>KAU</td>
<td>Perimeter Road &amp; Parking Lot Lighting</td>
<td>Replacement and Upgrade to Perimeter Road &amp; Parking Lot Lights.</td>
<td>0</td>
<td>2,000</td>
<td>2,000</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Bids Due in February</td>
</tr>
<tr>
<td>KAU</td>
<td>4467 Automotive – Replace Exhaust System and HVAC</td>
<td>Replace Exhaust System, Hoods, 4 Fan Coil Units</td>
<td>0</td>
<td>2,000</td>
<td>2,000</td>
<td></td>
<td></td>
<td></td>
<td>Bid to go out in March</td>
</tr>
<tr>
<td>KAU</td>
<td>Business/Nursing Renovation</td>
<td>Renovation of Facility</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>Close Out Documents</td>
</tr>
<tr>
<td>KAU</td>
<td>NS Fume Hoods</td>
<td>Replacement of Fume Hoods &amp; Cabinets</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Close Out Documents</td>
</tr>
<tr>
<td>KAU</td>
<td>LRC Distance Learning Classroom</td>
<td>Construction of Distance Learning Classroom</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Close Out Documents</td>
</tr>
</tbody>
</table>
## FY 24 & 25 MCIP

<table>
<thead>
<tr>
<th>Campus</th>
<th>Building Number/Building Name/Project Title</th>
<th>Project Description (include phasing if anticipated, program using the facility, displacement if required)</th>
<th>FY24D</th>
<th>FY24C</th>
<th>FY24TTL</th>
<th>FY25D</th>
<th>FY25C</th>
<th>FY25TTL</th>
<th>Comments (include previous funding - year and amount)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KAU</td>
<td>4453 NS Modernization Room 107</td>
<td>Renovate and modernize Classroom 107</td>
<td>300</td>
<td>0</td>
<td>300</td>
<td>0</td>
<td>2,000</td>
<td>2,000</td>
<td>Stand Alone project per campus request. Would like to complete the construction as soon as possible due to mildew, humidity, flooring, etc. ongoing issues. If kept with the overall 4453 Building Modernization Project it will take too long (2-3 years to start construction)</td>
</tr>
<tr>
<td>KAU</td>
<td>4459B Fine Arts II - Modernization</td>
<td>Renovate and modernize classrooms, offices.</td>
<td>400</td>
<td>0</td>
<td>400</td>
<td>0</td>
<td>3,500</td>
<td>3,500</td>
<td>We will need to take over the building. Please confirm they have a displacement facility. Should the design and construction be funded in different bienniums? [CS/PW] Currently Yes, Campus is still looking into relocation and surge space. Let's separate the design and construction.</td>
</tr>
<tr>
<td>KAU</td>
<td>4456A Faculty I - Modernization</td>
<td>Renovate and modernize classrooms, offices.</td>
<td>400</td>
<td>3,000</td>
<td>3,400</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>We will need to take over the building. Please confirm they have a displacement facility. Should the design and construction be funded in different bienniums? [CS/PW] Currently Yes, Campus is still looking into relocation and surge space. Let's separate the design and construction.</td>
</tr>
<tr>
<td>Project</td>
<td>Description</td>
<td>FY24D</td>
<td>FY24C</td>
<td>FY24TTL</td>
<td>FY25D</td>
<td>FY25C</td>
<td>FY25TTL</td>
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<tr>
<td>Repair/Replace Light Poles, Campuswide SW-21-3275), PHASE 2</td>
<td>Repair/Replace 40 year old light poles throughout campus (campus walkway, courtyards, outdoor seating area, etc. (Parking lots and access road completed in Phase 1)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>300</td>
<td>3,000</td>
<td>3,300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4467 Automotive - Replace exhaust system and HVAC</td>
<td>Replace exhaust system, hoods, 4 fan coil units, two for the classrooms and two for the offices. (accreditation)</td>
<td>-</td>
<td>2,000</td>
<td>2,000</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>4458 Social Science - Reroof</td>
<td>Reroof building, replace drains, downspouts, overflow, flashing, etc.</td>
<td>100</td>
<td>800</td>
<td>900</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Replace/Repair Exhaust Fans, Fume Hoods and Goosenecks, Campuswide</td>
<td>Replace/repair non-functioning exhaust fans fume hoods and goosenecks and repair leaks at roof vents and skylights, various locations (79 exhaust fans, 6 fume hoods, 88 goosenecks and 70 skylights).</td>
<td>400</td>
<td>-</td>
<td>400</td>
<td>-</td>
<td>3,000</td>
<td>3,000</td>
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Notes

- Replacement of Switch Gear (CRDM)
- Resurfacing of Campus Entrance (CRDM)
- Governor released some of the 2024 funds, however bids are coming in higher; uncertain whether system can fund all projects
Assumptions

- Photovoltaic System to be constructed in 2029
- Student, Faculty and Staff Housing to be constructed in 2029
- Student population to remain stable till 2029
- Student population to grow by 3% each year between 2029 & 2034.
Suggested Uses by Campus Community

Gathering Place
- Housing / dorms / students
- Open, cozy seating areas

Classroom Facilities
- Interactive classrooms
- Innovation building
- Multipurpose/mixed-use facilities
- Repurpose facilities
- Replace nursing trailers with new building
- Replace Hawaiian Studies building
- Development concentrated in the center of the campus
- Better utilization of FARM area
- New PE/weight room

Outdoor improvements
- Lighted pathways from farm to campus
- Landscape perimeter fronting campus
- Picnic tables
- Trees
- Maintain views to / from campus
- Increase parking

Recreation
- New lockers
- Long path / paved / exercise / vegetation
Preferred Site Plan- Key Features

- Parking and walking paths throughout the campus
- Central “Piko” behind PACTR
- Hierarchy of outdoor gathering spaces
- New, one story classroom and office building in place of the Nursing Portables
- New atrium and classrooms between Faculty 1 and 2
- New, larger PE/weight room facilities in place of existing facilities
- New collaboration space/potential “Innovation Center”
- New classroom/office building near campus entrance and farm area
- Hawaiian Studies Hale