CALIFORNIA COMMUNITY COLLEGES

2018

Proposition 39
Clean Energy Jobs Act
Year 4

Allan Hancock College
Implementers

California Community Colleges Chancellor’s Office
  • Facilities Planning and Utilization Unit
  • Workforce and Economic Development Division

Partners
  • Investor-owned utilities
  • Newcomb Anderson and McCormick
# Funding Status 2016-2017

## Proposition 39 Allocation

<table>
<thead>
<tr>
<th>Chancellor’s Office Division Allocation</th>
<th>Allocation Percentage</th>
<th>Fiscal Year 2016-17</th>
</tr>
</thead>
<tbody>
<tr>
<td>Workforce &amp; Economic Development</td>
<td>12.8%</td>
<td>$ 6,290,000</td>
</tr>
<tr>
<td>Facilities Planning &amp; Utilization</td>
<td>87.2%</td>
<td>$ 42,990,000</td>
</tr>
<tr>
<td>District Allocation</td>
<td></td>
<td>$ 41,875,000</td>
</tr>
<tr>
<td>Proposition 39 Consulting Contract</td>
<td></td>
<td>$ 1,115,000</td>
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<tr>
<td>Total</td>
<td>100%</td>
<td>$ 49,280,000</td>
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</table>
Facilities Planning and Utilization: Status of Projects

A Total of 578 Projects in 2016-17

• 123 Completed and closed-out projects
• 455 In-progress projects
Facilities Planning and Utilization: Financial and Energy Usage Data

Total Completed and Closed-out for 2016-17

- 38 Districts
- 123 completed and closed-out projects
- $17.5 Million total project costs
- 8.8 Million kWh savings
- 3,232 kW Savings
- 251,092 therm savings
- $1.4 Million energy cost savings

- 97.7 Direct job years (FTEs)
- 2.7 Trainee job years (FTEs)
- 203,217 Direct Job hours
- 5,645 Apprentice direct job hours
- 1.4 Million incentive paid
- 1,735 homes powered annually
Facilities Planning and Utilization: Financial and Energy Usage Data

Project Break-down: Completed and Closed-out for 2016-17

<table>
<thead>
<tr>
<th>Category of Projects Closed-Out in Year 4</th>
<th>Fiscal Year 2016-17</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Count</td>
</tr>
<tr>
<td>Lighting</td>
<td>63</td>
</tr>
<tr>
<td>HVAC</td>
<td>33</td>
</tr>
<tr>
<td>Controls</td>
<td>9</td>
</tr>
<tr>
<td>MBCx/RCx</td>
<td>7</td>
</tr>
<tr>
<td>Self-Generation</td>
<td>1</td>
</tr>
<tr>
<td>Other energy efficiency measures</td>
<td>10</td>
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<tr>
<td><strong>Total Projects</strong></td>
<td><strong>123</strong></td>
</tr>
</tbody>
</table>
Facilities Planning and Utilization: Financial and Energy Usage Data

Projects Total In-progress (Estimated) for 2016-17

- 69 Districts
- 455 In-progress projects
- $144 Million current total project costs
- 59 Million kWh savings
- 11,295 kW Savings
- 1 Million therm savings
- $8.9 Million annual energy cost savings

- 751 Direct job years (FTEs)
- 20.85 trainee job years (FTEs)
- 1.49 Million job hours
- 48,649 apprentice direct job hours
- $7.7 Million incentives
- 10,689 homes powered annually
Workforce and Economic Development: Status of Programs

Distribution of funds to the colleges enabled investments in the Energy, Construction, and Utilities Sector:

• Career technical education capacity
• Faculty professional development
• Curriculum alignment
• Recruiting additional FTES
• Technical Assistance
Workforce and Economic Development: Status of Programs

Clean Energy Award Totals

More than 3,400 students completed degrees, certificates, or industry certifications in Year 3:

- 199 AA/AS Degrees
- 580 Certificates (6-18 units)
- 1,082 Certificates (>18 units)
- 1,617 Industry/Apprenticeship Certifications
THANK YOU.