2015 Ithaka S+R Undergraduate Student Survey at UC Santa Cruz

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## McHenry vs. S&E

<table>
<thead>
<tr>
<th>McHenry Library</th>
<th>Science &amp; Engineering Library</th>
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</thead>
<tbody>
<tr>
<td>• Renovated in 2011</td>
<td>• Opened in 1991</td>
</tr>
<tr>
<td>• 155,000 asf</td>
<td>• 52,000 asf</td>
</tr>
<tr>
<td>• 810,000 volumes</td>
<td>• 245,000 volumes</td>
</tr>
<tr>
<td>• 1,400 seats</td>
<td>• 860 seats</td>
</tr>
<tr>
<td>• 100 public computers</td>
<td>• 65 public computers</td>
</tr>
<tr>
<td>• 40 reservable study and media rooms</td>
<td>• 8 reservable study rooms</td>
</tr>
<tr>
<td>• Global Village Café</td>
<td>• No café</td>
</tr>
</tbody>
</table>
Survey logistics

- Surveyed all adult undergraduate students in spring 2015
- Partnered with Institutional Research
- Base survey plus Library Space Planning module
- Hybrid outreach: customized link/generic link
Response rate

Responded:
- 304 Generic
- 2,359 Custom

Completed:
- 243 Generic
- 1,523 Custom

- 2,359 Responded
- 1,523 Completed
Campus and survey demographics

Population

Sample

ROL13: Which library?
Capacity vs. use

Capacity

Gate count

ROL13: Which library?
Night and day

Legend:
- LSP26: Night
- LSP25: Day
Convenience and safety (night)

- LSP23: Convenience
- LSP26: Safety

- McHenry
- S&E
Headcount at night

Full year

Daylight Savings Time

Standard Time

59%
41%
38%
47%
53%
62%
59%

McHenry
S&E
What to do?

Cannot

- Create close in parking
- Change transit routes
- Improve campus lighting

Can

- Increase capacity at S&E
- Advocate for improvements
- Reach out to students
Students agree

They like

- Study space (LSP14)
- Good food (LSP16)
- E-reserves (LSP 18)
- Info Commons (LSP19, 20)

Not so much

- Lack of seats (LSP4.11)
- Lack of computers (LSP4.12)
- Social space (LSP15)
### Improving S&E

<table>
<thead>
<tr>
<th>S&amp;E students don’t like</th>
<th>S&amp;E students like</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available space (LSP3)</td>
<td>Studying for exams (LSP1.1)</td>
</tr>
<tr>
<td>Dearth of A/C outlets (LSP4.9)</td>
<td>Location of S&amp;E (LSP1.5)</td>
</tr>
<tr>
<td>The furniture (LSP4.10)</td>
<td>Studying in group (LSP1.11-13)</td>
</tr>
</tbody>
</table>
Renovation priorities

- Create additional user space
- Program for individual and group study
- Find new, more comfortable furniture
- Provide more access to power, data, and technology
- Create collision spaces
Initial steps

- HHMI STEM Active Learning Classroom
- S&E Information Commons
- Collection consolidation project
- Novel furniture installations