Cost Benefit:  
What researchIT CT Saves the State’s Libraries and Municipalities

Economy of Scale – Leveraging the State’s Purchasing Power

Content provided by the state through researchIT CT is licensed for use by libraries, schools, faculty, students and residents throughout the state using statewide licenses (essentially, statewide subscriptions). Because these statewide licenses are heavily discounted, what they cost the state is an order of magnitude less than what it would cost in aggregate for all libraries in the state to individually subscribe to the same content. These savings are shown below for FY 2018:

<table>
<thead>
<tr>
<th>Leveraging the State’s Purchasing Power</th>
<th>FY 2018</th>
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</thead>
<tbody>
<tr>
<td>Total Cost of researchIT CT if provided by individual libraries and municipalities</td>
<td>$38,171,986</td>
</tr>
<tr>
<td>Total Cost of researchIT CT if provided by the state (the current system)</td>
<td>$ 1,595,734</td>
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<tr>
<td><strong>Cost Avoidance / Savings</strong></td>
<td><strong>$36,576,252</strong></td>
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</tbody>
</table>

Note: In calculating what it would cost individual libraries and municipalities to provide researchIT CT, we relied on list prices supplied by each vendor (based on FTE counts) less a presumed 20% discount.

Reducing the Administrative Burden on Library Staff

In addition to the financial benefits described above, researchIT CT also saves an immeasurable amount of library staff time that would otherwise be spent negotiating license fees, issuing purchase orders, setting up public access to the resources on library websites, troubleshooting access issues as they arise, and training both staff and the public on using the resources.

Equity of Access

The economy of scale analysis above is hypothetical as it posits that each of the libraries and municipalities that currently have access to researchIT CT could afford to provide a comparable service for their own patrons if the state service were to go away. In fact, a substantial number of libraries could not afford an added cost of this magnitude.

As a result, if researchIT CT as it exists today were to disappear, libraries would experience either significantly higher costs, or vastly diminished service, or a combination of both. In turn, because we know that this result would not manifest uniformly across all municipalities, the “equity of information access” that researchIT CT currently provides all residents would end.
About researchIT CT

researchIT CT is part of the Connecticut Education Network. It provides all students, faculty and residents with online access to essential library and information resources. It is administered by the Connecticut State Library in cooperation with your local library. Through researchIT CT, a core level of information resources including secured access to licensed databases is available to every citizen in Connecticut. In addition, specialized research information is available to college students and faculty.

researchIT CT began as iCONN in 2000 when the Connecticut General Assembly provided funding for the purchase of licensed information databases for Connecticut's libraries, schools and colleges. The Digital Library was one of several recommendations of then-Lieutenant Governor M. Jodi Rell in the Fall of 1999.

The Goals of researchIT CT are:

- To ensure universal access to a core level of library and information resources for every resident of Connecticut through their public library, school, college, and from home.
- To help provide necessary information resources to every school in Connecticut so that all students are prepared to function in an information society.
- To provide information resources to the increasing number of students taking advantage of on-line courses at Connecticut's colleges and universities.
- To support the information needs of all Connecticut citizens.

10/4/2018