Project Planning Guide

The project planning process is currently under review. If you have questions about submitting a project for consideration, please contact lprp-sponsors@mailman.yale.edu [1]

Overview

The Library Project Review Process enables Yale University Library staff to submit proposals for projects that require resources (staff, space, funds, etc.) beyond what the proposing unit can provide.

Acquisition proposals resulting from the Policy for Exceptional Acquisitions should use this process.

Proposals using this process will be submitted to the Library Executive Committee for approval. To get started:

- review the checklist [2] on the left
- if you have questions, contact lprp-sponsors@mailman.yale.edu [1]

Who can propose a project?

Any Library staff member can propose a project.

Proposal Review Calendar

Submissions to the Library Project Review Process are accepted at any time and reviewed on receipt.

Questions?

Contact lprp-sponsors@mailman.yale.edu [3].

What to Consider

The Library Project Review Process enables Yale University Library staff to submit proposals for projects that require resources (staff, space, funds, etc.) beyond what the proposing unit can provide. Project ideas can involve but are not limited to exceptional acquisitions [4], cataloging, access services, preservation, and digitization. Projects that would fall under the purview of the Library’s IT Governance process are outside the scope of this process.

Any Library staff member may put together a project proposal. Project proposals may range from small pilots to the first step in applying for a major grant. LEC welcomes submissions of possible library projects at a variety of stages of development, not just formal and fully-formed proposals.

The LPRP sponsors can help you work through drafts of project ideas and identify strategies for success which will lead to a stronger final proposal. Working with an LPRP sponsor through the steps in the Project Planning Guide will ensure relevant stakeholders are also brought into the discussion at a very early stage.

The purpose of the review process is to be sure that for any given project:

- it is consistent with the Library’s mission, vision, & guiding principles
- all the departments/units that will be involved are aware of the project and have agreed to the commitment
required to successfully complete it;
• the Library has not over-committed its resources or capacities; and
• the Library is not in competition with itself for Library or University resources or grants.

Getting Started: A Checklist
Getting started; a checklist for gathering information needed to write a project proposal.

• Roles and responsibilities
  ○ Project Sponsor -- the person the Project Lead reports to with regard to the project, whose role is
to offer support and assist with problem-solving. When a group (committee, working group, etc.)
proposes a project, the chair of the group will be the sponsor.
  ○ Supervisor -- the person the Project Lead or a Project Contributor reports to in the course of his or
her regular job duties.
  ○ Project Lead -- the person who submits the project proposal, approaches and seeks permission
from supervisors of all Project Contributors, manages the project, and reports on progress.
  ○ Project Contributor -- a person who provides expertise, staff time, facilities, equipment, money, or
other resources to a project.
  ○ LPRP Sponsors – Senior library administrators designated by the University Librarian to oversee
the LPRP process and provide guidance and feedback to the Project Lead on their development of
a project proposal.
• Create a rough outline of the idea
  ○ Identify scope
    ▪ Collection(s)/service(s) and/or library locations involved;
    ▪ Estimated item count, e.g. pages / folios / photos / objects (if relevant)
    ▪ Services
    ▪ Departments/units affected
    ▪ Resource requirements such as, staffing, use of consultants, space, supplies, etc.
  ○ Consider possible funding sources
  ○ Identify desired outcomes
    ▪ Identify target audience; Yale faculty and student interest must be described and addressed
• Discuss with supervisor(s) and get permission to proceed
• Set timeline for investigation, interviews, and proposal preparation
• Identify intellectual property issues
• Digitization projects: conduct a review of titles to determine whether or not digital files exist elsewhere
• Contact possible participating library units/departments [5] in order to discuss the project
  ○ Share the outline of the project and its desired outcomes in advance of meetings with potential
participating library units/departments
  ○ Identify their potential needs/participation in terms of space in which to work, skills needed to
complete the work, and availability
  ○ Get their agreement to participate
• Draw up an initial list of tasks (participating units/departments can help with this) and if possible, at this
stage, identify milestones involved in the proposed work.
• Establish a sustainability plan

The above information will be used in writing the project proposal.

Writing and Submitting a Project Proposal

1. Using the information gathered while working through the checklist write a narrative:
• Describe collection(s)/service(s) and desired outcomes such as having the collection cataloged, preserved, digitized, etc.
  ◦ For collection based projects include a description of the collection—subject(s) and format(s); identify location(s) of collection.
    ▪ Include estimated item count, e.g. pages, folios photos, objects, digital files, floppies, etc.
    ▪ Identify the intellectual property/copyright status of materials involved if appropriate to project; i.e. digitizing project
    ▪ Collections proposed for digitization: indicate whether a review has been made to see if it exists in digital form elsewhere. If so, state why current digital files are inadequate.
  ◦ For service based projects include a description of the service(s) and explain whether it is new or enhances existing services.

• Include a justification of this project discussing the value of this work and how it meets Library goals;
  ◦ Identify target audience; describe any Yale faculty or student interest.
• Describe all required resources for the project; such as, staffing, use of consultants, space, supplies, etc.
• Describe all the units or departments [5] that are required and have agreed to participate in the project.
  ◦ Include the list of tasks agreed upon by participating units/departments
  ◦ Lay out the timeline for project and identify milestones of the proposed work.
• Include a sustainability plan for maintaining the collection / project / work after all tasks are complete.
• Identify funding sources.

2. Develop a budget; work with LBO to obtain information that may be required

3. Develop job descriptions that may be required; work with Human Resources.

4. Circulate the draft to all participating units / departments once written.

5. Polish the draft based on feedback from participants.

• The final proposal should include documentation indicating approval from:
  ◦ the Project Lead's supervisor [6]
  ◦ the Project's sponsor [7], and
  ◦ the appropriate supervisor in each unit or department that has agreed to contribute [8] staff time or other resources to the project.

Follow the links in the bulleted list above for sample templates.

6. Submit proposal by completing the proposal form [9]. The form will serve as a cover sheet. You will need to upload a PDF of the proposal including the budget and any relevant appendices such as job descriptions. General format for written proposal:

• One inch margins, with page numbers and a header or footer to identify the proposal
• Maximum of 6 pages, double spaced for the narrative
• Font size of 12 point
• PDF file name:  <last name of submitter>_<project name>.pdf

For an example of a proposal with all of the above elements, see "Omeka: A platform for online exhibitions [10]."

For any questions please contact a member of the lorp-sponsors@mailman.yale.edu [1].

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Who to contact:

- IT work:
  - Consult with Library IT [11]
    - Project lead is encouraged to submit a Service Now [11] request to LIT early in the project drafting process describing the IT resource needs. The request can be a general description of the anticipated IT component for the project.
    - If the IT component is significant enough, the project may need to go through the Information Technology Governance Process.

- conservation treatment project:
  - Consult with Preservation Department Conservation & Exhibition Services [12]
    - Request and schedule an assessment of the physical condition of the proposed materials; factor in time to conduct assessment if multiple locations are involved.
    - Discuss and quantify conservation needs

- cataloging project:
  - Consult with the Resource Discovery Services Cataloging Management Unit for general collections cataloging projects or the Special Collections Technical Services for special collections cataloging projects.
    - Share list of proposed materials
    - Evaluate level of existing description
    - Estimate level of effort needed to bring description up to acceptable standard, if necessary
    - Identify any specialized resources required that are currently not available

- digitization project:
  - Consult with Preservation Department Digital Reformatting & Microfilm Services [13]
    - Request and schedule an assessment of the physical condition of the proposed materials; factor in time to conduct assessment if multiple locations are involved.
    - Discuss and quantify conservation needs, if any.
    - Request a determination on manual, robotic, or specialized scanning.
    - Request a determination on whether the work will be outsourced or handled in-house
    - Identify the copyright status of the collection, e.g. public domain, in copyright, or restricted. Consult the Cornell Copyright Center [15] and their listing.
    - Conduct an environmental scan to determine if the selected material has been previously digitized and consider:
      - Does the quality and/or completeness of the existing digitized material suggest that new digitization is justified?
      - Is the existing digitized material considered open access?
  - Consult with your supervisor for suggestions regarding other resources that may be needed such as: Human Resources or Library Business Office.

Project Planning: Bibliography

Inside Yale

- Office of Sponsored Projects [16]
- Grants & Contracts Policies, Procedures, & Forms [17]
- Human Subject Research [18]
Outside Yale

- What Is Project Management? (on JISC website [21])

Proposal Submission Form

When ready to submit your proposal, click on this link for the Proposal Submission Form [9]. Please note that on the form you MUST fill in the ‘Funding Source’ at each level. Where not applicable simply put NA.

Approved proposals

These proposals were approved under the previous Library Project Review Committee process

Proposals submitted 15 April 2015

“Digitization and transfer of pre-1900 maps from Sterling Memorial Library’s Map Department to the Beinecke Rare Book & Manuscript Library,” Todd Fell

Following a recommendation from the Maps Task Force Report of 4 October 2013, a decision was made to transfer to the Beinecke Rare Book & Manuscript Library all of the pre-1900 maps currently housed in the Map Department at Sterling Memorial Library. As part of this transfer, all maps will be digitized and their images and metadata ingested into the Beinecke’s digital collections. In addition, coordinates will be determined and entered into the Orbis bibliographic records (and be contained in the metadata for the images) for those map titles that do not already contain such data.

Proposals submitted 30 January 2015

“RapidILL Implementation Proposal,” Tom Bruno

This project proposes to adopt the RapidILL system for Sterling Memorial Library and LSF materials. RapidILL is an automated request processing system based on known holdings, similar to how the Borrow Direct platform allows Yale patrons to request expedited loan delivery based on known item locations and availability. This is a faster, more efficient and cost-effective alternative to the current ILL process.

“Web-based Box Request System,” Werner Haun

Using a web-based form, YUL staff will be able to submit measurements for custom fitted boxes for volumes. Bibliographic information will be pulled from Orbis and downloaded to the Kasemake box-making system along with the measurements. Boxes will be generated at 344 Winchester by the Kasemake machine and sent to the owning collection.

“Relaunching YFAD with ArchivesSpace,” Mark Custer

Rather than redesigning the Yale Finding Aid Database (YFAD) as a local system, this project proposes the next version of YFAD to utilize the public web portal that comes as part of ArchivesSpace. YUL’s Finding Aid Coordinating Committee members, Mark Custer (BRBL Archivist and Metadata Coordinator), and Library IT staff will work with LYRASIS’s ArchivesSpace developer and their contractor over the next year to develop an updated public ArchivesSpace web application and three plugins that support the YFAD-redevelopment objectives.

Proposals submitted 31 October 2014
"Omeka: a platform for online exhibitions," Francesca Livermore
The need for an online exhibits platform was demonstrated by the number of ‘legacy’ online exhibits using a variety of applications which are hard to support, update, or maintain. Omeka was chosen over other options including a Drupal module because of ease of use. It also produces exhibits that can be preserved, sustained, easily maintained and migrated. This project will implement Omeka for use by YUL staff.

"YUL/ITS joint repository," Michael Dula
ITS and YUL will collaborate to develop a digital asset management infrastructure, built on top of the existing YUL digital content repository, to support faculty-submitted and faculty-curated collections of digital content. This joint venture will achieve two key goals: development of a central repository of academic content and self-submission of valuable community outputs. One use case will be the development of the Avalon Media System for streaming AV content. The other use case is to address the needs of uncurated research data.

"YUL/ITS joint repository & development of the Avalon Media System," Remi Castonguay
The Music Library, in collaboration with Library IT and ITS, will be one of two use cases in the development of the YUL/ITS joint repository. The Avalon Media System will replace the outdated Variations Digital Music Library so as to meet the needs of the music faculty by allowing for the deposit of digital AV archival materials and for delivery of those materials for teaching and research.

"YUL Metrics Dashboard," Sarah Tudesco
The Library produces a large amount of data across many applications and departments. Currently this data resides in silos: LibAnalytics, Voyager, Aeon, ILL, Borrow Direct, electronic resources. This project will begin the process of bringing together data gathered from across the Library for usage information, reference & instruction transactions, and acquisitions & collection development into a modern, web-accessible, optimized reporting platform.

"Vendor Data Backlog, Recovery & Curation," Euan Cochrane
The project is to recover and curate (arrange, describe/catalog, and convert/normalize) a backlog of approximately 50TB of vendor data currently stored on old hard drives and tape cartridges that are degrading. This data is the result of licensing agreements providing YUL with copies to ensure access in perpetuity.

This project will combine all 20,000 digitized images from BRBL’s papyri collection into the Hydra/Fedora repository to make them more easily and completely available online. It will also enable these images to be accessible through ArchiveSpace and the central web interface (papyri.org) that displays papyrus from across institutions.

Source URL: https://web.library.yale.edu/project-planning-guide

Links
[1] https://web.library.yale.edu/project-planning-guide
[2] https://web.library.yale.edu/project-planning-guide/getting-started-checklist
[5] https://web.library.yale.edu/sites/default/files/files/sponsor_template.docx
[6] https://web.library.yale.edu/sites/default/files/files/project_contributor_template.docx
[9] https://web.library.yale.edu/lit
[10] https://web.library.yale.edu/departments/preservation/conservation-exhibition-services
[16] https://your.yale.edu/research-support/office-sponsored-projects
[17] https://your.yale.edu/research-support/office-sponsored-projects/resources/osp-forms
[18] https://your.yale.edu/research-support/human-research-protection-program
[19] https://web.library.yale.edu/mssa/offices/information-and-policies
[21] https://www.jisc.ac.uk/guides/project-management