Standards for Sustainability: Ensuring Sustainable Programs with *It Takes a Village*
Roadmap

- Welcome and ITAV Overview
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- ArchivesSpace - Governance Facet
  - Nick Zmijewski, Archivist, Industrial Archives and Library
- Balboa Park Online Collaborative - Resources Facet
  - Nik Honeysett, CEO, BPOC
- ebooks - Technology Facet
  - James English, Product Dev Strategist, Library Simplified/SimplyE
  - Rob Cartolano, Assoc. VP for Technology & Pres, Columbia Lib.
- ORCID - Community Engagement Facet
  - Sheila Rabun, US Community Specialist, ORCID
- Discussion
ITAV Background: Why and What

• Member concerns
  • open source sustainability
• IMLS funded *It Takes a Village* in 2017
• Gathered information from survey and forum to develop a Guidebook to serve as a practical reference source for OSS programs
• Found useful as overall structure to evaluate overall program sustainability outside of open source
Sustainability is not one thing, nor is it a straight line.

Sustainability has facets that move in cyclical phases - together and separately.
ITAV: Phases

- Getting Started
  - Early stages of planning, design and development

- Growing
  - Broadest, critical time to transition to sustainable

- Stable, but not Static
  - Reflects more mature program
ITAV: Facets

**Governance**
- Establishing roles and processes; how decisions get made
- Efforts to foster involvement within a community; users → stakeholders

**Technology**
- Software development and challenges that impact the development process
- Human and financial resources in variety of forms

**Community Engagement**

**Resources**
## Facets and Phases: Characteristics

<table>
<thead>
<tr>
<th>GOVERNANCE</th>
<th>TECHNOLOGY</th>
<th>RESOURCES</th>
<th>ENGAGEMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Establishing:</strong> Working with original staff/organization</td>
<td>Laying the groundwork: Design, pre- or early beta release</td>
<td>Creating consistency: Typically single owner or champion</td>
<td>Getting beyond initial stakeholders: Lack of engagement with broader community</td>
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<td><strong>Stabilizing:</strong> Functional but limited in one or more aspects</td>
<td>Expanding and integrating: Have a formal release process and being used outside the founding orgs</td>
<td>Diversification: Distributed resourcing</td>
<td>Establishing infrastructure: Enable engagement</td>
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<td><strong>Evolving:</strong> Strong management structures, although not all have formal governance</td>
<td>Preparing for change: Strong but looking forward to next generation</td>
<td>Stable but not static: Diverse support and income streams – focused on long range strategy</td>
<td>Evolving: Well-established infrastructure – variety of opportunities</td>
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please contact us for more info

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Guidebook and project info at: www.lyrasis.org/itav