## PROJECT MANAGEMENT IN THE LIBRARY WORKPLACE

## ADVANCES IN LIBRARY ADMINISTRATION AND ORGANIZATION

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Matteson

## ADVANCES IN LIBRARY ADMINISTRATION AND ORGANIZATION VOLUME 38

## PROJECT MANAGEMENT IN THE LIBRARY WORKPLACE

#### **EDITED BY**

#### **ALICE DAUGHERTY**

Louisiana State University, Baton Rouge, LA, USA

#### SAMANTHA SCHMEHL HINES

Peninsula College, Port Angeles, WA, USA



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### **CONTENTS**

LIST OF CONTRIBUTORS	ix
EDITORIAL ADVISORY BOARD	xi
INTRODUCTION: PROJECT MANAGEMENT IN THE LIBRARY WORKPLACE	xiii
USING PRE-PROJECT PLANNING TO MANAGE WORKLOAD	
Twila Camp, Barbara Laufersweiler and Sarah Robbins	1
FOSTERING A CULTURE OF PROJECT MANAGEMENT PRACTICES – A MATURITY MODEL FOR LIBRARIES Erla P. Heyns and Sasja Huijts	19
COMMON ROOTS, DIFFERENT SYSTEMS: PROJECT MANAGEMENT AND LIBRARIANSHIP Samantha Schmehl Hines	37
THE BEST-LAID PLANS OF MICE AND MEN OFTEN GO AWRY: THE DISADVANTAGES OF PROJECT MANAGEMENT  Joy M. Perrin	71
30y M. 1 erim	/ 1
SPRINTING TOWARD FACULTY ENGAGEMENT: ADOPTING PROJECT MANAGEMENT APPROACHES TO BUILD LIBRARY-FACULTY RELATIONSHIPS Pamella R. Lach and Brian Rosenblum	89
SHADOW PROJECT MANAGEMENT: USING THE PROJECT MANAGEMENT BODY OF KNOWLEDGE TO INFORMALLY MANAGE LIBRARY PROJECTS	
Steven Ovadia	115

vi CONTENTS

ACADEMIC LIBRARY IMPLEMENTATION OF PROJECT MANAGEMENT STANDARDS  Kate McCready and Kirsten Clark	133
INTEGRATION OF PROJECT MANAGEMENT TECHNIQUES IN DIGITAL PROJECTS Kate Dohe and Robin Pike	151
COMBINING PROJECT MANAGEMENT AND CHANGE MANAGEMENT FOR PROJECT SUCCESS IN LIBRARIES Melissa Fraser-Arnott	167
FROM COLLECTION SILOS TO DIGITAL CONTENT HUBS: DIGITAL PROJECT MANAGEMENT IN SPECIAL COLLECTIONS AND UNIVERSITY ARCHIVES	
Angela Fritz  THE VALUE OF FULL-TIME PROJECT MANAGEMENT POSITIONS: PMO NUTS AND BOLTS AT HESBURGH LIBRARIES  Anastasia Guimaraes, Laurie McGowan,	187 199
Miranda VanNevel and Zheng Wang  BORROWED FROM BUSINESS: USING CORPORATE STRATEGIES TO MANAGE LIBRARY PROJECTS Sara Holder	229
USING A "PROJECT MANAGEMENT MINDSET" AS AN ADMINISTRATIVE APPROACH TO CREATING WORKPLACE EFFICIENCIES & BUILDING EMPLOYEE LEADERSHIP SKILLS	229
Kris Johnson  ACCIDENTAL PROJECT MANAGEMENT IN A NEW LIBRARY STORAGE FACILITY	245
Timothy Hackman and Margaret Loebe	261

*Contents* vii

EFFECTIVE PROJECT MANAGEMENT TECHNIQUES	
TO PREPARE INFORMATION PROFESSIONALS FOR	
THE FUTURE WORKFORCE	
Rajesh Singh and Lindsay Jankovitz	279
PROJECTS, PROGRAMMES, STRATEGY AND	
LEADERSHIP IN THE RESEARCH LIBRARY	
J. Stephen Town	295
INCREASING EFFECTIVENESS OF LIBRARY	
PROJECTS THROUGH SCRUMMASTER	
CERTIFICATION	
Mike Waugh	313
Thur it wigh	313
ABOUT THE AUTHORS	327
	327
INDEX	335

#### LIST OF CONTRIBUTORS

Twila Camp University of Oklahoma Libraries, Norman,

OK, USA

Kirsten Clark University of Minnesota Libraries,

Minneapolis, MN, USA

Kate Dohe University of Maryland Libraries, College

Park, MD, USA

Melissa Fraser-Arnott Library of Parliament, Ottawa, Canada

Angela Fritz University of Notre Dame, Notre Dame,

IN, USA

Anastasia Guimaraes Hesburgh Libraries, University of Notre

Dame, Notre Dame, IN, USA

Timothy Hackman University of Maryland Libraries, College

Park, MD, USA

Erla P. Heyns Purdue University Libraries, West Lafayette,

IN, USA

Samantha Schmehl

Hines

Sara Holder

Peninsula College, Port Angeles, WA, USA

University of Illinois at Urbana-Champaign,

IL. USA

Sasja Huijts PPM Consulting, LLC, University City,

MO, USA

Lindsay Jankovitz Marlboro Free Library, Marlboro, NY, USA

Kris Johnson Montana State University Library, Bozeman,

MT, USA

Pamella R. Lach San Diego State University, San Diego,

CA, USA

Barbara Laufersweiler University of Oklahoma Libraries, Norman,

OK, USA

Margaret Loebe University of Maryland Libraries, College

Park, MD, USA

Kate McCready University of Minnesota Libraries,

Minneapolis, MN, USA

Laurie McGowan Hesburgh Libraries, University of Notre

Dame, Notre Dame, IN, USA

Steven Ovadia LaGuardia Community College, CUNY,

NY, USA

Joy M. Perrin Texas Tech University Libraries, Lubbock,

TX, USA

Robin Pike University of Maryland Libraries, College

Park, MD, USA

Sarah Robbins University of Oklahoma Libraries, Norman,

OK, USA

Brian Rosenblum University of Kansas Libraries, Lawrence,

KS, USA

Rajesh Singh St. John's University, Queens, NY, USA

J. Stephen Town Formerly University of York, York, UK

Miranda VanNevel Hesburgh Libraries, University of Notre

Dame, Notre Dame, IN, USA

Zheng Wang University of Notre Dame, Notre Dame, IN,

USA

Mike Waugh LSU Libraries, Louisiana State University,

Baton Rouge, LA, USA

#### EDITORIAL ADVISORY BOARD

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University Libraries, University of North Carolina at Greensboro, USA

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# INTRODUCTION: PROJECT MANAGEMENT IN THE LIBRARY WORKPLACE

An important component of library administration and organization in the modern age is managing projects. Once the realm of technology and business gurus, formal project management tools, techniques, and schemas have become more commonplace in libraries. Using formal project management components can help libraries achieve their desired outcomes with less stress for employees. However, there can be an entry barrier to project management, since the concepts are still somewhat out of the range of the usual library administration experience. This volume of *Advances in Library Administration and Organization* attempts to put project management into the toolboxes of library administrators through overviews of concepts, analyses of experiences, and forecasts for the use of project management within the profession.

The volume opens with four chapters designed to develop an understanding of the various pieces of project management. Pre-project planning is presented in "Using Pre-project Planning to Manage Workload" as a process that helps develop ideas into actionable project proposals, smoothing the way to implementing project management principles. "Fostering a Culture of Project Management Practices — A Maturity Model for Libraries" looks at what workplace culture contributes to the success of formal project management practices. Next, we look at the common roots between librarianship and project management in "Common Roots, Different Systems: Project Management and Librarianship." "The Best-laid Plans of Mice and Men Often Go Awry: The Disadvantages of Project Management" looks at situations where project management might not be advantageous in a library setting. These works give the reader a good grasp on what project management is, how it relates to librarianship, and how it might (or might not) help in their individual settings.

Next, we proceed into an examination of how project management principles can be used to build community engagement and better relationships through the lens of faculty partnerships at the University of Kansas. This is followed by a look at how project management frameworks can be used by those without formal authority, based on project charters or the lack thereof. Then the book turns toward the development of project management processes

xiv INTRODUCTION

within a library, with a focus on the University of Minnesota Libraries' experience. These chapters focus on the setup and relationship side of project management and further develop the reader's understanding of how the concept may begin to be applied.

We then dive into a more traditional example of project management, regarding digital projects, in "Integration of Project Management Techniques in Digital Projects." The case studies offered for analysis involve the use of Agile and Waterfall project management methodologies. "Combining Project Management and Change Management for Project Success in Libraries" presents an overview of how project management tools can be combined with change management techniques in a library setting for improved efficiency. We then return to digital projects in "From Collection Silos to Digital Content Hubs: Digital Project Management in Special Collections and University Archives" with an analysis of how project management technique adoption has fundamentally changed collection service models in university archives and special collections, reducing silos and promoting collaboration. This look at how project management frameworks have worked with the rapid changes in digital offerings of libraries gives library administrators more tools and food for thought around project management in libraries generally.

"The Value of Full-time Project Management Positions: PMO Nuts and Bolts at Hesburgh Libraries" continues to broaden our thinking with a look at how we can and do devote personnel time to project management, by examining Hesburgh Libraries' full-time project management position. This is then followed by a look at how major project management protocols, such as Six Sigma, Lean, and Scrum, developed, and have been applied in libraries generally. The mindset provided by project management is the subject of "Using a 'Project Management Mindset' as an Administrative Approach to Creating Workplace Efficiencies & Building Employee Leadership Skills," which provides us with the benefits of using project management more generally as a managerial tool. "Accidental Project Management in a New Library Storage Facility" then takes on the vaunted "accidental project manager" trope, demonstrating that while on-the-fly application of project management tools worked in the context of moving collections to a high-density storage facility, a more formal application of project management would have improved the success of the project. These chapters provide the reader with guidance on the value of formal project management schema in both mindset of administrators generally and more intentional implementations.

The final chapters of this volume provide a deeper look at what project management training can offer for library professionals. "Effective Project Management Techniques to Prepare Information Professionals for the Future Workforce" presents recommendations for LIS professionals' training around project management, while "Projects, Programmes, Strategy and Leadership in the Research Library" provides a broader strategic look at how project management techniques can be implemented and embedded within a library.

Introduction xv

We wrap up with a look at the benefits and drawbacks for training library professionals in the Scrum project management framework.

All in all, this volume offers readers an interesting overview as well as a selected deeper dive into project management concepts, tools, schema, and frameworks. Administrators reading this book will be able to say what the benefits and drawbacks of project management techniques are based on the concepts, analyses, cases, and theories presented here, and begin to work on their own implementations of whatever best matches their institutional needs.

Samantha Schmehl Hines *Editor*