



---

# THE PUBLIC PARTICIPATION HANDBOOK

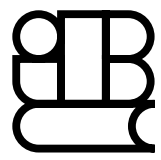
---

Making Better Decisions  
Through Citizen Involvement

James L. Creighton

 **JOSSEY-BASS**  
A Wiley Imprint  
[www.josseybass.com](http://www.josseybass.com)







## Renaissance Public Participation

Construction [of the Duomo in Florence, Italy] was frequently delayed during the fourteenth century by the diversion of resources to other projects, by disagreements over building plans, and by public indifference and inertia. The construction of the cathedral was primarily a civic, not an ecclesiastical enterprise; the commune provided most of the money for the project, and delegated responsibility for the building to the Lana guild, the corporation of cloth manufacturers. The guild appointed four of its members as *operi*, with six-month terms of office, to supervise the work. These *operi* frequently requested advice from citizens with specialized knowledge—builders, sculptors, painters, goldsmiths—and on a few occasions organized a referendum on building plans in which “every person in the city of whatever status or condition” was invited to participate.

—Gene A. Brucker, *Renaissance Florence*



---

**THE PUBLIC  
PARTICIPATION  
HANDBOOK**

---







---

# THE PUBLIC PARTICIPATION HANDBOOK

---

Making Better Decisions  
Through Citizen Involvement

James L. Creighton

 **JOSSEY-BASS**  
A Wiley Imprint  
[www.josseybass.com](http://www.josseybass.com)

Copyright © 2005 by John Wiley & Sons, Inc. All rights reserved.

Published by Jossey-Bass

A Wiley Imprint

989 Market Street, San Francisco, CA 94103-1741 www.josseybass.com

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning, or otherwise, except as permitted under Section 107 or 108 of the 1976 United States Copyright Act, without either the prior written permission of the Publisher, or authorization through payment of the appropriate per-copy fee to the Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, 978-750-8400, fax 978-750-8600, or on the Web at [www.copyright.com](http://www.copyright.com). Requests to the Publisher for permission should be addressed to the Permissions Department, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030, 201-748-6011, fax 201-748-6008, e-mail: [permcoordinator@wiley.com](mailto:permcoordinator@wiley.com).

Jossey-Bass books and products are available through most bookstores. To contact Jossey-Bass directly call our Customer Care Department within the U.S. at 800-956-7739, outside the U.S. at 317-572-3993 or fax 317-572-4002.

Jossey-Bass also publishes its books in a variety of electronic formats. Some content that appears in print may not be available in electronic books.

Readers should be aware that Internet Web sites listed in this work may have changed or disappeared between when this work was written and when it is read.

#### **Library of Congress Cataloging-in-Publication Data**

Creighton, James L.

The public participation handbook : making better decisions through citizen involvement / James L.

Creighton.—1st ed.

p. cm.

Includes bibliographical references and index.

ISBN 0-7879-7307-6 (alk. paper)

1. Political participation—United States—Handbooks, manuals, etc. I. Title.

JK1764.C733 2005

352.37—dc22

2005000732

Printed in the United States of America

FIRST EDITION

*HB Printing* 10 9 8 7 6 5 4 3 2 1

---

# CONTENTS

---

Tables, Figures, Exhibits, and Worksheets xiii

Preface xv

The Author xix

Introduction 1

---

## **PART ONE: OVERVIEW OF PUBLIC PARTICIPATION 5**

### 1 Defining What Public Participation Is (and Is Not) 7

What Does *Participation* Mean? • Why Do Agencies Retain Decision-Making Authority?

### 2 The Rationale for Public Participation 14

Benefits of Public Participation • Characteristics of Effective Public Participation

---

## **PART TWO: DESIGNING A PUBLIC PARTICIPATION PROGRAM 27**

### 3 Decision Analysis 29

Step 1: Decide Who Needs to Be Involved in Decision Analysis • Step 2: Clarify Who the Decision Maker Will Be • Step 3: Clarify the Decision Being Made or the Problem Being Answered • Step 4: Specify the Stages in the Decision-Making Process and the Schedule for Those Stages • Step 5: Identify Institutional

Constraints and Special Circumstances That Could Influence the Public Participation Process • Step 6: Decide Whether Public Participation Is Needed, and, If So, What Level of Participation Is Required

#### 4 Process Planning 45

Decide Who Needs to Be on the Planning Team • Identify Stakeholders, and Identify Potential Issues or Concerns • Assess the Probable Level of Controversy  
 • Define Public Participation Objectives • Analyze the Information Exchange  
 • Identify Special Considerations That Could Affect Selection of Techniques  
 • Select Public Participation Techniques • Prepare a Public Participation Plan

#### 5 Implementation Planning 78

Organizing for Implementation • Some Hard-Learned Lessons

### **PART THREE: PUBLIC PARTICIPATION TOOL KIT 85**

#### 6 Techniques for Getting Information *to* the Public 89

Briefings • Exhibits and Displays • Feature Stories • Information Repositories • Internet • Mailing Out Key Technical Reports or Environmental Documents • Mass Mailings • Media Interviews and Appearances on Talk Shows • Media Kits • News Conferences and Media Briefings • Newsletters • Newspaper Inserts • News Releases  
 • Paid Advertisements • Panels • Presentations to Community Groups • Public Service Announcements • Symposia

#### 7 Techniques for Getting Information *from* the Public 102

Advisory Groups and Task Forces • Appreciative Inquiry Summit • Beneficiary Assessment • Charrette • City Walk • Coffee Klatch • Computer-Aided Negotiation • Consensus Building • Consensus Conference • Facilitation  
 • Field Trip • Focus Groups • Future Search • Groupware • Hotlines  
 • Internet • Interviews • Large Group/Small Group Meetings • Meetings, Hearings, and Workshops • Multiattribute Utility Analysis • Open House  
 • Open Space • Participatory Rural Appraisal • Participatory Technology Assessment • Participatory Television and Cable Television • Plebiscite  
 • Polls and Surveys • Public Hearings • Public Meetings • Retreat  
 • Samoan Circle • SARAR • Task Force • Town Meeting • Visioning  
 • Workshops • Putting It All Together

### **PART FOUR: PUBLIC MEETING TOOLS 139**

#### 8 Designing Public Meetings 143

Steps in Designing a Public Meeting • Other Factors Affecting Selection of Meeting Type

#### 9 Developing Interactive Meetings 149

Making Large Meetings More Interactive • What a Large Group/Small Group Meeting Looks Like

- 10 Facilitating Public Meetings 166  
General Principles of Meeting Leadership • Who Should Lead a Public Meeting • The Facilitator's Role • Facilitator Behaviors • The Facilitator's Knowledge of the Subject Matter
- 11 Determining Meeting Logistics 173  
Seating Arrangements • Time and Place of Meetings • Additional Logistics Factors

---

**PART FIVE: GENERAL-PURPOSE TOOLS 181**

- 12 Working with Advisory Groups 183  
Why to Use an Advisory Group • Principles for Establishing Advisory Groups • Methods for Selecting Advisory Group Members • Procedural Issues
- 13 Conducting Interviews 190  
Why to Use Interviews • Guidelines for Conducting Interviews
- 14 Working with the Media 196  
The Role of Media Relations in a Public Participation Program • Understanding the Media • The Public Affairs Officer • Guidelines for Working with the Media • Professional Support for Public Information Activities • Using the Internet
- 15 Analyzing Public Comment 205  
The Difference Between Analysis and Evaluation • Analysis Tools • Analyzing Public Comment for Underlying Values • Visual Summaries • Evaluation of Public Comments • Reporting Information to the Public
- 16 Evaluating Public Participation 214  
Being Clear on Your Criteria for Success • Evaluating Your Overall Program • Evaluating the Evaluation Models • Evaluating Specific Public Participation Activities
- 17 Using Public Participation Consultants 223  
Types of Consultants • Pointers for Using Consultants

---

**PART SIX: PUBLIC PARTICIPATION IN ACTION 227**

- 18 Public Participation Cases 229  
Salt River Project Task Force • Central Arizona Water Control Study • Hewlett Packard Office Building
- Conclusion 243
- An Example: Sunny Glen Landfill Siting Public Participation Plan 247
- Index 255



---

# TABLES, FIGURES, EXHIBITS, AND WORKSHEETS

---

---

## Tables

- P4.1 Types of Meetings 140
- 16.1 Stakeholders' Goals and Objectives 216

---

## Figures

- 1.1 Continuum of Participation 9
- 2.1 Values Underlying a Policy Decision 16
- 2.2 Comparison of Length of Time: Unilateral Decision Versus Public Participation 18
- P2.1 Stages of Public Participation Planning 28
- 3.1 Steps in Decision Analysis 30
- 3.2 Sequence of Technical Studies and Public Participation Activities 40
- 4.1 The Process Planning Steps 46
- 4.2 Modified Orbits of Participation 53
- 4.3 Decision Points on a Generic Time Line 72
- 4.4 Typical Points at Which Public Participation Techniques May Be Required 73
- 4.5 Planning Stages and Public Participation Activities on a Time Line 73
- 7.1 A Simple Scale to Show Priority 122
- 8.1 Meeting Planning Wall Chart 145

- 9.1 Example of Scale Used with Dot Democracy Activity 157
- 9.2 Ranking of Alternatives A Through E Using a Scale 159
- 9.3 Distance of Ranking of Alternatives 160
- 9.4 Journey Vision Graphic Guide 162
- 9.5 Industry Vision Graphic Guide 162
- 11.1 Auditorium-Style Seating 174
- 11.2 Semicircular Seating 174
- 11.3 Circular Seating Arrangements 175
- 11.4 Large Group Circular Seating 175
- 11.5 Banquet Seating 176
- 11.6 Large Group/Small Group Seating Arrangement 177
- 15.1 Bar Chart 211
- 15.2 Concept Mapping 212

---

## Exhibits

- 1.1 International Association for Public Participation Core Values for the Practice of Public Participation 8
- 3.1 Decision-Making Process for a Major Technology Decision 39
- 4.1 Matching Participation Mechanisms to Orbits of Participation 56
- 4.2 Generic Public Participation Objectives 62
- 4.3 Defining the Information Exchange 65
- 8.1 Level of Interaction, by Topic 147
- 11.1 Meeting Preparation Checklist 178
- 16.1 Best Practices Criteria 217

---

## Worksheets

- 4.1 Identifying Who Needs to Be Included in Process Planning 48
- 4.2 Matching Issues and Stakeholders 51
- 4.3 Stakeholders' Levels of Involvement 55
- 4.4 Developing an Issue Management Plan 59
- 4.5 Assessing the Level of Controversy 61
- 4.6 Setting Public Participation Objectives 64
- 4.7 Identifying the Information Exchange 66
- 4.8 Identifying Special Circumstances 67
- 4.9 Public Participation Activities 75



---

## PREFACE

---

I've been conducting public participation programs since 1972 when a representative from a government agency called me and said, "There's a new law that's been passed that requires us to hold public meetings to discuss our proposed timber sales. We're spending all our time in our planning meetings discussing how many police we have to have to prevent a riot. Can you do any better?"

Fortunately I was able to do somewhat better, and since then I've been involved in designing and conducting more than three hundred public participation programs on topics as diverse as forest management, water development and water quality, nuclear waste cleanup, prescribed burning, community planning, electric power rates, transportation planning, siting of electric and gas transmission lines and substations, health effects of electric and magnetic fields, welfare reform, low-income housing, and many more.

This book draws on my own experience and the experience of numerous other practitioners in the field. Those of us who have been involved from the early days in the field did not find the answers on how to design an effective public participation program in any one discipline. We borrowed heavily from techniques and skills developed in the group dynamics field, from people like Thomas Gordon, particularly valuable insights on interpersonal communication skills and facilitative meeting leadership. We traded techniques back and forth with people in the organization development field on how to design and conduct interactive meetings. From the field of sociology, we borrowed insights on values research,

interviewing, survey research, and identification of those in the community who are influential. Because public participation always includes a component of communicating information to the public, we used the best we could find in communications theory, as well as the practical insights and skills of people working with the media. For supporting rationale, we turned to the participatory management literature, such as the works of Douglas MacGregor (1960), and later to a new generation of political theorists, such as Carole Pateman (1970) and Benjamin Barber (1984). More recently, the field has been informed by insights from the literature on deliberative democracy, which emphasizes both participation and the creation of mechanisms for informed dialogue (Rawls, 1993; Habermas, 1996; Dryzec, 2000; Macedo, 1999), as well as the field of risk communication (Slovic, 2000; Flynn, Slovic, and Kunreuther, 2001).

The benefit of this eclectic approach was that we were not constrained by any particular discipline that imposed its rules about how things should be done. But this also meant that public participation did not fit comfortably in any one academic discipline. Previous books I've written on public participation have been used in university courses in urban planning, forestry, public relations, political science, civil engineering, and architecture.

The field has been developed largely by people with the bias of the craftsman, not the theorist or academic scientist. As we tried things out, the question was always, "Does this idea or technique help me solve the problem?" If in our own experience it worked, particularly if it worked several times, we added it to our personal tool kit, and others in the field quickly emulated it.

Those who seek rigorous empirical studies to verify all the counsel I offer in this book could be disappointed. Efforts to study public participation empirically have been sporadic and sometimes unconvincing to those actually conducting everyday programs. Some recent works by Beierle and Cayford (2002), Burby (2003), and others hold out hope that this gap is being filled. An extensive literature is developing in Europe, as well as a number of studies related to the use of participation in international development projects.

While this base of empirical research grows, I have presented what I believe is the best available advice based on the actual experience of practitioners. It has worked for me, and I hope it will also work for you.

My thinking has been influenced and informed by working with many other practitioners in the field. I particularly acknowledge colleagues such as Jerome Delli Priscoli, Lorenz Aggens, Martha Rozelle, and others too numerous to mention. There have also been many clients along the way who have contributed with their support and the opportunity to try out new ideas.

My wife, Maggie Creighton, has worked with me in the field off and on since the first client asked for public participation training more than thirty years ago.

Precisely because she approaches things differently than I do, she has taught me how to work with people in ways that would not have occurred to me. She has played a crucial role in my life and in my work.

My thanks to the team at Jossey-Bass—Dorothy Hearst and Allison Brunner—for their enthusiasm and support in making this book possible.

*Los Gatos, California*  
*January 2005*

James L. Creighton

---

## References

- Barber, B. *Strong Democracy: Participatory Politics for a New Age*. Berkeley: University of California Press, 1984.
- Beierle, T., and Cayford, J. *Democracy in Practice: Public Participation in Environmental Decisions*. Washington, D.C.: Resources for the Future, 2002.
- Burby, R. J. “Making Plans that Matter: Citizen Involvement and Government Action.” *Journal of the American Planning Association*, 2003, 46(1), 33–49.
- Dryzek, J. S. *Deliberative Democracy and Beyond: Liberals, Critics, Contestations*. New York: Oxford University Press, 2000.
- Flynn, J., Slovic, P., and Kunreuther, H. *Risk, Media and Stigma*. London: Earthscan, 2001.
- Gordon, T. *Leader Effectiveness Training: The Proven People Skills for Today’s Leaders Tomorrow*. New York: Berkley Publishing Group, 2001. (Originally published 1977.)
- Habermas, J. *Between Facts and Norms: Contributions to a Discourse Theory of Law and Democracy*. Cambridge, Mass: MIT Press, 1996.
- Macedo, S. *Deliberative Politics: Essays on Democracy and Disagreement*. New York: Oxford University Press, 1999.
- MacGregor, D. *The Human Side of Enterprise*. New York: McGraw-Hill/Irwin, 1985. (Originally published 1960.)
- Pateman, C. *Participation and Democratic Theory*. Cambridge: Cambridge University Press, 1970.
- Rawls, J. *Political Liberalism*. New York: Columbia University Press, 1993.
- Slovic, P. *The Perception of Risk*. London: Earthscan, 2000.



---

## THE AUTHOR

---

James L. Creighton, Ph.D., is the president of Creighton & Creighton in Los Gatos, California. He has been an independent consultant in the public participation field since 1972 and has designed or conducted more than three hundred public participation programs. He is the founding president of the International Association for Public Participation, an international organization of professionals and people interested in the public participation field. He is the author of *The Public Participation Manual* (Abt Books, 1981) and *Involving Citizens in Community Decision Making* (National Civic League, 1992), and author or coauthor of four other books, including *Getting Well Again*, an international best seller. He has written more than thirty guides on public participation and related topics for government agencies and trade associations. His client list includes more than fifty federal or state agencies and many companies in the United States and Canada, and he has also been involved in public participation or dispute resolution projects or training in Russia, the Republic of Georgia, Egypt, Brazil, Japan, and Thailand.



---

**THE PUBLIC  
PARTICIPATION  
HANDBOOK**

---





---

# INTRODUCTION

---

**D**emocracy is a work in progress. Our understanding of what democracy means has evolved over time. There is no one single form of democracy, as the variety in forms of governance in democratic countries illustrates. The challenge is always to realize democracy in practice.

Another experiment in democracy is underway today. Increasingly, public participation in governmental decision making is considered part of the very definition of democracy. Public participation is now a legal requirement or prerequisite for governmental decision making in most of the Western world. Public participation requirements have been embedded in virtually every important piece of environmental legislation in the United States and Canada since the 1970s. More than thirty-five European countries are signatories to the 1998 Aarhus Convention, formally known as the United Nations Economic Commission for Europe Convention on Access to Information, Public Participation in Decision Making, and Access to Justice in Environmental Matters, which took effect in 2001. Those signatory governments commit to take steps to ensure public participation and access to information in all environmental decision making. Public participation is also a prerequisite for international economic development project funding by the World Bank and the various regional banks. Many companies have also conducted public participation programs as part of decisions about management of natural resources, siting of facilities, and environmental cleanup or remediation.

The example of public participation in Renaissance Florence shown on the frontispiece of this book clearly illustrates that public participation is not a new discovery. What is new is that public participation in agency decision making is increasingly considered standard practice. Many recent political theorists argue that it is a defining characteristic of modern democracy. As two British theorists recently put it, “Democracy without citizen deliberation and participation is ultimately an empty and meaningless concept” (Pimbert and Wakeford, 2001, p. 23).

It is one thing to make a commitment to public participation in the abstract. It is quite another to do it. There have always been and continue to be challenges translating the ideals of democracy into practical institutions. There are many challenges translating the concept of public participation into the sometimes harsh reality of everyday interaction between agencies or companies and the public. There are the realities of budgets and legal constraints. There is a need to make expeditious decisions. There is a need to base decisions on the best available scientific and technical information, even if at times large segments of the public are badly informed or ignorant of the basic premises of the scientific method. There are external political realities.

This book is written for the thousands of people in federal, state, or local agencies, community organizations, or corporations who see the value of involving the public in decisions made by their organizations but seek practical guidance on how to do this effectively. As the word *handbook* in the title suggests, this is essentially a how-to book, written from the perspective of a practitioner for people who will be designing and conducting public participation programs.

The primary focus of this book is the pragmatics of designing and conducting public participation programs. But some theory is needed, particularly for those new to the field. In Part One, I provide a brief overview of what public participation is, the characteristics of effective public participation, and the benefits that can be derived from its use.

There is no such thing as a one-size-fits-all public participation (and beware of people who think there is). But there are critical issues that can make the difference between a successful and an unsuccessful program. Part Two provides a thought process for how to design a public participation program. The thought process has three stages—decision analysis, process planning, and implementation planning—with each stage becoming more specific as you move through the thought process. At the end of this thought process, you could arrive at a different solution from someone else addressing the same issues. But you will have a clear rationale for why you are doing what you have decided to do and reasonable confidence that there are not major gaps in your thinking.

Part Three provides an overview of public participation techniques—both techniques for getting information to the public and techniques for getting infor-

mation from or interacting with the public. If you are new to the field, you will probably find it helpful to read both chapters in this part in detail, so that you have a good sense of how and when to use the various techniques set out in this book. If you are already experienced in the field, you may want to skim these chapters, stopping on those techniques with which you are less familiar, or using these chapters as a checklist to remind you of techniques that you could be using.

No matter what kind of public participation program you develop, you will usually end up conducting some kind of meetings. Part Four specifically addresses public meetings, describing different kinds of meeting formats, the thought process for selecting a particular meeting format, designing and conducting interactive meetings, meeting leadership, and meeting logistics.

Part Five contains a series of chapters on the use of general-purpose public participation tools. It contains chapters on working with advisory groups, conducting interviews, working with the media, analyzing public comment, evaluating public comment, and use of consultants.

Part Six contains a single chapter that presents three cases illustrating three very different participation strategies and the reasons for choosing those strategies.

The book ends with a brief coda—a summary of basic themes from throughout the book.

---

## Reference

Pimbert, M., and Wakeford, T. "Overview: Deliberative Democracy and Citizen Empowerment." *PLA Notes*, 2001, 40, 23–28. [[www.iied.org/docs/pla/pla\\_fs\\_5.pdf](http://www.iied.org/docs/pla/pla_fs_5.pdf)].





## PART ONE

---

# OVERVIEW OF PUBLIC PARTICIPATION

---

This book shows how to design and conduct a public participation from beginning to end. But before discussing the mechanics of public participation, the theory of public participation needs to be addressed.

Chapter One provides a definition of public participation. Then it addresses two challenging questions. The first question is, What does *participation* mean? It's fine to say that participation is a virtuous thing. But does that mean only that citizens have a chance to comment before decisions are made, or does it mean that agencies can make decisions only when the public agrees with the agency's proposed action?

The second question is, Why do agencies retain decision-making authority? Many agencies are willing to open up their decision-making processes to the public, but in most circumstances, they stress that they retain the ultimate decision-making authority. Is this undemocratic, or is it necessary to provide accountability in a democratic system?

Chapter Two examines the rationale for public participation. No discussion of public participation is complete without looking at the role of expertise and technical knowledge in decision making. Many technical people, and many of those in agencies, do not perceive the need for public participation in decisions they view as technical in nature. But many decisions agencies view as technical in nature are, in fact, values choices about what is good or important, informed by