Preface

BOOK OVERVIEW
The field of California environmental law is vast and ever-changing. Planners, project applicants, developers, landowners, regulatory agency staff, consultants, attorneys, environmental managers, interested citizens, and students need a survey of California environmental law written for a general, non-technical audience. This book was written to serve that need.

Ambitious in scope, California Environmental Law and Policy is the only book that covers the entire field of California environmental, land use, and natural resources law in a concise, user-friendly format. Written in non-technical language, the book comprehensively surveys the most important California environmental statutes and regulatory programs, as well as relevant federal environmental statutes and regulatory programs. It highlights landmark court cases and current policy issues, and provides practical tips on getting through the regulatory process successfully. To assist in more in-depth research, the book identifies sources of further information for each major program.

California Environmental Law and Policy incorporates changes to statutes and regulatory programs through 2016. The authors have thoroughly updated and added new information to the first edition’s 19 chapters. In addition, the second edition adds a new Part 5, “Climate Change Law and Policy.” Although the book is current through late 2016, the November 8, 2016 national election could cause major changes to some of federal environmental programs described in the book. These changes may in turn have major implications for state and local environmental programs. Readers are advised to consult environmental news resources such as legalplanet.org for the latest developments.

The legal citations in the book are selective, to promote readability. Because this book is intended for a generalist non-technical audience, procedural topics such as administrative appeals, litigation, enforcement, and remedies are addressed only briefly. Attorneys seeking more comprehensive legal citations and expanded coverage of specific topics should refer to other excellent publications identified in this book, including Solano Press titles, and the Matthew Bender treatise, California Environmental Law and Land Use Practice. This book is not intended to give legal advice, for which an attorney should be consulted.

BOOK OBJECTIVES, SCOPE, AND FORMAT

OBJECTIVES
The specific objectives of this book are to provide readers with:

• A comprehensive, user-friendly, concise review of California and related federal environmental law in non-technical language

• Focused information on what practicing planners, project applicants, attorneys, and other audiences need to know

• References to key publications for further research

SCOPE
The book is divided into five major parts:

• Part 1 starts with an introduction (chapter 1), reviewing the basic framework of California environmental law. It then covers the broadest environmental programs, those related to environmental and land use planning. It includes chapters
on the California Environmental Quality Act (CEQA) (chapter 2), local land use planning (chapter 3), and state and regional land use controls (chapter 4).

- **Part 2** covers specific pollution control programs. It includes chapters on air quality (chapter 5), noise (chapter 6), hazardous materials and toxic substances (chapter 7), hazardous wastes (chapter 8), solid waste (chapter 9), water quality (chapter 10), and drinking water (chapter 11).

- **Part 3** covers programs regulating the state’s natural resources. It includes chapters on agriculture (chapter 12), water resources (chapter 13), fish and wildlife (chapter 14), wetlands (chapter 15), forestry (chapter 16), and surface mining (chapter 17).

- **Part 5** presents two practical guides for environmental compliance. Chapter 18 is a permitting guide designed to help project applicants navigate the complexities of environmental, land use, and natural resource permitting in California. Chapter 19 is an environmental auditing guide designed to help facility managers plan environmental compliance audits.

- **Part 5** consists of chapter 20, which integrates programs related to managing greenhouse gases and climate change adaptation.

**FORMAT**

The book’s chapters covering individual land use or environmental regulatory programs (chapters 2 through 17 and 20) follow a common internal organization:

- Identification of key laws and agencies
- Summaries of major regulatory programs
- References to key publications
- A glossary of terms used in the chapter (major permits and approvals are indicated by an asterisk)