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This book develops an integrated approach to understanding the American economy and national elections. Economic policy is generally seen as the result of a compromise between the president and Congress. Because Democrats and Republicans usually maintain polarized preferences on policy, middle-of-the-road voters seek to balance the president by reinforcing in Congress the party not holding the White House. This balancing leads, always, to relatively moderate policies and, frequently, to divided government.

The authors first outline the rational partisan business cycle, where Republican administrations begin with recessions, and Democratic administrations with expansions, and next the midterm cycle, where the president's party loses votes in the midterm congressional election. The book argues that both cycles are the result of uncertainty about the outcome of presidential elections. Other topics covered include retrospective voting on the economy, coattails, and incumbency advantage. A final chapter shows how the analysis sheds light on the economies and political processes of other industrial democracies.

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# PARTISAN POLITICS, DIVIDED GOVERNMENT, AND THE ECONOMY

ALBERTO ALESINA and HOWARD ROSENTHAL

*Harvard University*

*Princeton University*



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Frontmatter/Prelims

[More information](#)

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To Marianne and Margherita

Contents

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|  |                  |
|--|------------------|
| <i>List of tables, figures, and boxes</i>  | <i>page</i> viii |
| <i>Series editors' preface</i>   | xi               |
| <i>Acknowledgments</i>   | xii              |
| <br>   |                  |
| 1 Introduction   | 1                |
| 2 Models of policy divergence  | 16               |
| 3 A theory of institutional balancing  | 43               |
| Appendix to chapter 3  | 73               |
| 4 The midterm cycle  | 83               |
| Appendix to chapter 4  | 107              |
| 5 Diversity, persistence, and mobility   | 121              |
| 6 Incumbency and moderation  | 137              |
| 7 Partisan business cycles   | 161              |
| 8 The president, Congress, and the economy   | 188              |
| 9 Economic growth and national elections in the United States:<br>1915–1988        | 204              |
| Appendix to chapter 9  | 241              |
| 10 Partisan economic policy and divided government in<br>parliamentary democracies | 243              |
| <br>   |                  |
| <i>References</i>  | 260              |
| <i>Index</i>   | 272              |

*Tables, figures, and boxes*

---

TABLES

|     |   |     |
|-----|---|-----|
| 2.1 | Equilibrium position of parties   | 18  |
| 6.1 | Democratic gains and losses in individual districts                     | 142 |
| 6.2 | Midterm cycle and incumbency models                                     | 144 |
| 6.3 | The theoretical model with preference shocks                            | 150 |
| 6.4 | The pooled incumbency bias model with a midterm cycle                   | 152 |
| 6.5 | Predicted midterm vote when the on-year vote was split<br>50–50         | 157 |
| 6.6 | Probability winning party in on-year House elections wins<br>at midterm | 158 |
| 7.1 | Rate of growth of GNP in real terms                                     | 181 |
| 7.2 | Partisan dummies  | 182 |
| 9.1 | Descriptive statistics  | 211 |
| 9.2 | Nested growth models: single-equation estimates                         | 217 |
| 9.3 | The growth equation   | 224 |
| 9.4 | Presidential vote shares equation                                       | 225 |
| 9.5 | On-year House vote equation   | 227 |
| 9.6 | Midterm elections House vote equation                                   | 231 |
|     | Appendix to chapter 9: Data used in the four-equation model             | 241 |

FIGURES

|     |   |    |
|-----|---|----|
| 2.1 | Quadratic utility functions for the two parties                         | 20 |
| 2.2 | Voter utility functions   | 22 |
| 2.3 | Three distributions of voter preferences                                | 23 |
| 2.4 | The probability D wins  | 25 |
| 2.5 | Equilibrium platforms with policy oriented parties                      | 26 |
| 2.6 | Liberal–conservative positions of presidential candidates,<br>1876–1988 | 36 |



*Tables, figures, and boxes*

|      |  |     |
|------|--|-----|
| 2.7  | Liberal–conservative positions of California senators,<br>1946–1987  | 38  |
| 3.1  | Cutpoint strategies  | 53  |
| 3.2  | Legislative voting with D president in the second period   | 55  |
| 3.3  | The median voter’s preference in a tied election   | 58  |
| 3.4  | Both parties to the same side of the median  | 60  |
| 3.5  | Parties symmetric about the median   | 61  |
| 3.6  | R slightly closer to the median than D   | 61  |
| 3.7  | R much closer to the median than D   | 63  |
| 3.8  | Type of equilibria as a function of the location of party<br>ideal points  | 64  |
| 3.9  | Split tickets and divided government   | 65  |
| 3.10 | Voting in the Fiorina model  | 67  |
| 4.1  | The midterm cycle, 1918–1990   | 84  |
| 4.2  | Distribution of voter ideal points in the uncertainty model  | 87  |
| 4.3  | The midterm cycle in a dead heat for the presidency  | 93  |
| 4.4  | Two examples of inconsistent legislative cutpoints   | 94  |
| 4.5  | The legislative cutpoint in on-years   | 96  |
| 4.6  | The presidential cutpoint as a function of the legislative<br>cutpoint   | 98  |
| 4.7  | Equilibria with incomplete information   | 99  |
| 4.8  | The midterm cycle in a tight race that favors R for the<br>presidency  | 102 |
| 4.A1 | Finding the ideal point of the pivotal presidential voter  | 114 |
| 4.A2 | A stable equilibrium where the presidential outcome<br>remains uncertain   | 116 |
| 4.A3 | Unstable equilibrium where the presidential outcome<br>remains uncertain   | 117 |
| 4.A4 | Midterm cycle reversal with R president  | 119 |
| 5.1  | Moderating election equilibrium platforms and policies:<br>ideal points $\theta_D = 0$ and $\theta_R = 1$  | 134 |
| 5.2  | Moderating election equilibrium platforms and policies:<br>ideal points $\theta_D = 0.25$ , $\theta_R = 0.75$  | 135 |
| 6.1  | The midterm cycle in congressional districts   | 154 |
| 7.1  | Growth with the probability of an R presidential victory,<br>$P = 1/2$ , assuming that R wins the presidency at $t = 1$<br>and $t = 5$ , and D wins at $t = 3$ | 175 |
| 7.2  | Inflation when R wins the presidency at $t = 1$ and $t = 5$ ,<br>and D wins at $t = 3$   | 176 |
| 7.3  | Effect on union members’ utility of a small change from the<br>optimal real wage to a lower wage   | 185 |
| 9.1  | Predicted Republican vote with Republican incumbent<br>president   | 229 |

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and Howard Rosenthal  
Frontmatter/Prelims  
[More information](#)

*Tables, figures, and boxes*

|      |   |     |
|------|---|-----|
| 9.2  | Predicted Democratic vote with Democratic incumbent president | 230 |
| 9.3  | The long-run political-economic cycle                         | 233 |
| 10.1 | A three-party system  | 251 |

**BOXES**

|     |  |     |
|-----|--|-----|
| 3.1 | The two-period complete information model                  | 51  |
| 7.1 | The timing of the economic model for one presidential term | 174 |

Cambridge University Press

0521436206 - Partisan Politics, Divided Government, and the Economy - Alberto Alesina  
and Howard Rosenthal

Frontmatter/Prelims

[More information](#)

## *Series editors' preface*

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The Cambridge series on the Political Economy of Institutions and Decisions is built around attempts to answer two central questions: How do institutions evolve in response to individual incentives, strategies, and choices, and how do institutions affect the performance of political and economic systems? The scope of the series is comparative and historical rather than international or specifically American, and the focus is positive rather than normative.

For two decades, a – perhaps the – central emphasis of the empirical study of political economy in industrial societies has been on one interaction, the relationship between the impact of the economy on electoral outcomes on the one hand and, on the other, the incentives and abilities of elected politicians to affect, and maybe manipulate, macroeconomic policy in ways which depend critically on the institutional context. In this book, Alberto Alesina and Howard Rosenthal provide by far the richest model of this interaction yet developed, along with a battery of supporting, and generally supportive, empirical evidence. Their model incorporates an explicit theory of voting, in which ideologically moderate voters divide their votes over elected representatives in a political regime in which there are multiple elections and executive and legislative powers reside in separate institutions. By doing so voters achieve significant moderation of economic policy, enforcing a balance between politicians' desires to stimulate output and restrict inflation. A number of observable features, including post-election partisan-inspired cycles in output and the regular midterm loss of votes by the executive's legislative partisans, are derived from the model and shown to be regular features of the American political economy. The book's sweeping synthesis, encompassing a wide range of observable phenomena while unifying explicitly rational approaches to both political and economic behavior, makes it a benchmark achievement in the field and a focus for further theoretical development and empirical investigation.

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and Howard Rosenthal

Frontmatter/Prelims

[More information](#)

## Acknowledgments

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Our collaboration was initiated in the fall of 1987 at Carnegie Mellon University, when we realized that electoral uncertainty might be the fundamental force between two empirical regularities. One regularity, that the economy expands after a Democratic victory in a presidential election and contracts following a Republican win, pertains to the economy. The other, that the president's party inevitably loses vote share in midterm congressional elections, pertains to politics. Research on these two cyclical phenomena – the rational partisan business cycle and the midterm electoral cycle – led to this book. In the following six years we moved to Harvard (Alesina in 1988) and to Princeton (Rosenthal in 1993). In addition, both of us went on leave to other institutions, but we managed to collaborate despite a hectic travel schedule which usually kept us apart. (Each of us accuses the other of travelling too much!)

As our work progressed, we received suggestions, help, and encouragement from many friends and colleagues. First of all we were fortunate to have been joined at Carnegie Mellon by John Londregan, whose econometric skills were essential to the empirical analysis of the political economy of the United States. The results of chapter 9 are based on collaborative work with him which appeared in an article in the *American Political Science Review* in 1993.

We owe much to Guido Tabellini. He introduced the two authors to each other; subsequently, both during his visit to Carnegie Mellon University in 1987/88 and in later years he was a source of comments and intellectual stimuli. We have a major intellectual debt to Yossi Greenberg, who clarified our analysis of the voter equilibrium through concepts presented in another Cambridge University Press volume, *The Theory of Social Situations*. Yossi's initial insights came during a superb conference he organized in Haifa in 1988. Several participants in the conference, particularly Alex Cukierman, Melvin Hinich, Richard McKelvey, Thomas Palfrey, and John Roemer, have had a major influence on our work. The development of the uncertainty

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Frontmatter/Prelims

[More information](#)

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Our own spatial mobility as authors and the very low typing skills of one of the two authors have resulted in our reliance on a legion of typists. Joy Lee, an exceptionally gifted secretary, typed our early papers. The word processing pools at the Center for Advanced Study in the Behavioral Sciences, the Graduate School of Industrial Administration at Carnegie, and the National Bureau of Economic Research completed the typing and assembled the manuscript.

Our collaborative research was initiated while Alesina was a Political Economy Fellow at Carnegie Mellon under the auspices of the Center for Public Policy headed by Allan Meltzer. Thomas Palfrey is also largely responsible for our opportunity to collaborate at Carnegie Mellon. In 1989/90 Alesina was an Olin Fellow at the National Bureau of Economic Research. The first draft of most of the book was written while Rosenthal was a Fellow at the Center for Advanced Study in the Behavioral Sciences. The Center's attraction as a research environment and the hospitality of the directors, Philip Converse and Robert Scott, are most deservedly widely recognized in the social sciences. Work on the book continued while Rosenthal was a Fellow at the International Centre for Economic Research in Torino, Italy. Further support for this research was provided by the National Science Foundation and the Sloan Foundation.

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