## Contents

1 Introduction

1.1 The Rationale for the Work

1.2 Conceptual Basis for the Work

1.3 The State of Knowledge: Population, Education and Socioeconomic Change

1.3.1 Growth in Minority Populations

1.3.2 Race/Ethnicity and Education

1.3.3 Education, Income, and Socioeconomic Change

1.4 The Current Demographic Context

1.5 The Intended Audience for, and Focus of, the Work

1.6 The Content of the Volume

1.7 Inherent Limitations of the Methodology Underlying the Work

1.8 Summary

References

2 Historic and Projected Patterns of Population and Household Change in the United States

2.1 Historic Patterns of Population Change

2.2 Selected Characteristics of the Population of the United States

2.3 Projections of the Population of the United States

2.4 Historic and Projected Patterns of Household Change

2.5 Summary

References

3 Effects of Population Change on the Size and Characteristics of the Labor Force of the United States

3.1 Current Characteristics and Recent Trends in the Labor Force of the United States
3.2 Future Characteristics of the Labor Force of the United States .......... 46
   3.2.1 A Diverse Labor Force Also Differentiated by Age and Gender ........................................... 49
   3.2.2 Socioeconomic Characteristics of the Workforce .................................. 52
3.3 Summary .............................................................................................................. 60
References .................................................................................................................. 61

4 Effects of Demographic Change on Selected Economic Factors Impacting the Public and Private Sectors in the United States ........................................................................ 63
4.1 Historical Change in Income and Poverty ......................................................... 64
   4.1.1 Fiscal Impacts of Household Income Change ........................................... 66
4.2 Projected Effects of Household Change on the Future Economic Characteristics of the United States ...................................................... 66
4.3 Summary .............................................................................................................. 88
References .................................................................................................................. 90

5 Impacts of Future Demographic Change on Education in the United States .................................................................................................................. 93
5.1 Historic Characteristics of Students and Education in the United States ...................................................... 93
5.2 Future Educational Characteristics ....................................................................... 97
5.3 Financing Public Education in the United States .............................................. 101
5.4 Summary .............................................................................................................. 105
References .................................................................................................................. 106

6 Implications of Population Change for Health, Health Care, and Public Assistance Programs in the United States .................................................. 109
6.1 Change in the Incidence and Demographic Characteristics of Persons with Diseases/Disorders in the United States, 2010–2060 ...................................................... 109
   6.1.1 Prevalence of Disabilities ............................................................................... 112
6.2 Health Care Personnel, Health Care Services, and Uninsured Persons ................................................................. 113
6.3 Social Service Usage: Supplemental Nutrition Assistance Program (SNAP) and Temporary Assistance to Needy Families (TANF) ...................................................... 123
6.4 Summary .............................................................................................................. 128
References .................................................................................................................. 131

7 The Effects of Demographic Change on Selected Transportation Services and Demand .............................................................................. 133
7.1 Historic Changes in Licensed Drivers ................................................................. 133
7.2 Vehicle Ownership ............................................................................................... 135
7.3 Effects of Future Demographic Change on Future Transportation Use ............................................................. 138
  7.3.1 Age Effects on Transportation ............................................................. 142
  7.3.2 Impact of Demographic Change on Vehicle Ownership .......... 143
  7.3.3 Impact of Demographic Change on Worker’s Modes of Commuting ............................................................. 145
7.4 Alternative Projection Scenarios ........................................................ 146
7.5 Summary ............................................................................................. 148
References ................................................................................................... 150

8 Summary and Implications ........................................................................ 153
8.1 Summary............................................................................................. 153
  8.1.1 Chapters 1 and 2: Historical and Projected Population and Household Patterns ............................................................. 154
  8.1.2 Chapter 3: Labor Force ...................................................................... 155
  8.1.3 Chapter 4: Income and Poverty: Implications for Household Wealth, Consumer Expenditures, Home Ownership, Net Worth, and Tax Revenues ............................................................. 156
  8.1.4 Chapter 5: Impacts of Demographic Change on Education in the United States ............................................................. 157
  8.1.5 Chapter 6: Health and Health Care and Social Services in the United States ............................................................. 158
  8.1.6 Chapter 7: Transportation ................................................................ 159
8.2 The Implications of an Alternative Future .......................................... 160
  8.2.1 Addressing the Socioeconomic Differences Among Racial/Ethnic Groups in the United States ............................................................. 160
  8.2.2 The Current Demographic State of Minority Populations in the United States ............................................................. 161
  8.2.3 Can We Obtain Desired Socioeconomic Growth Rates if Recent Relationships to Race/Ethnicity Specific Patterns Continue into the Future? ............................................................. 162
  8.2.4 Maintaining the Socioeconomic Base of America ............................................................. 174
8.3 Conclusion ............................................................................................. 178
References ................................................................................................... 180
Population Change in the United States
Socioeconomic Challenges and Opportunities in the Twenty-First Century
Murdock, S.H.; Cline, M.E.; Zey, M.; Perez, D.; Jeanty, P.W.
2015, XXIV, 180 p. 4 illus., Hardcover
ISBN: 978-94-017-7287-7