Contents

List of Figures		<i>page</i> vii
List of Tables		ix
List of Contributors		xi
	Introduction Madelyn Rose Sanfilippo, Michael J. Madison, and Brett M. Frischmann	1
1	Smart Cities and Knowledge Commons Michael J. Madison, Madelyn Rose Sanfilippo, and Brett M. Frischmann	6
	PART I SOCIAL DILEMMAS AROUND URBAN DATA	
2	The Challenge for Cities of Governing Spatial Data Privacy Feiyang Sun and Jan Whittington	29
3	Open Governments, Open Data: Moving toward a Digital Commons Framework Anjanette H. Raymond and Inna Kouper	58
	PART II POLYCENTRICITY AND URBAN DATA	
4	Community Land Trusts as a Knowledge Commons: Challenges and Opportunities Natalie Chyi and Dan Wu	83

vi	Contents	
5	Smart Tech Deployment and Governance in Philadelphia Brett M. Frischmann and Marsha Tonkovich	112
6	The Kind of Solution a Smart City Is: Knowledge Commons and Postindustrial Pittsburgh <i>Michael J. Madison</i>	157
	PART III PRIVATE INFLUENCE ON DECISION-MAKING	
7	Technofuturism in Play: Privacy, Surveillance, and Innovation at Walt Disney World Madelyn Rose Sanfilippo and Yan Shvartzshnaider	223
8	Can a Smart City Exist as Commons? The Case of Automated Governance in Sidewalk Toronto Anna Artyushina	248
9	From Thurii to Quayside: Creating Inclusive Blended Spaces in Digital Communities <i>Richard Whitt</i>	267
	PART IV LESSONS FOR SMART CITIES	
10	A Proposal for Principled Decision-Making: Beyond Design Principles Madelyn Rose Sanfilippo and Brett M. Frischmann	295
	Conclusion Brett M. Frischmann, Michael J. Madison, and Madelyn Rose Sanfilippo	309