

Table Of Contents

Cover Letter	vii
Policy Report and Recommendations	1
Analytical Appendices	
Appendix A: Societal Benefits of Land Imaging	9
Appendix B: Options for Maintaining U.S. Civil Land Imaging Data Availability	27
Appendix C: Governance of the Future of U.S. Land Imaging	41
Background Exhibits	
Exhibit 1: “Landsat Data Continuity Strategy Adjustment,” Office of Science and Technology Policy (OSTP) Memorandum of December 23, 2005	51
Exhibit 2: Future of Land Imaging Interagency Working Group (FLI IWG) Charge, Process, and Members	53
Exhibit 3: “Civil Operational Remote Sensing,” Presidential Directive, National Security Council: NSC-54, 1979.....	55
Exhibit 4: “The Landsat Program: Its Origins, Evolution, and Impacts,” Reprint from <i>Photogrammetric Engineering & Remote Sensing</i> , July 1997.....	57
Exhibit 5: “Landsat Data Continuity Strategy,” OSTP Memorandum of August 13, 2004.....	65
Exhibit 6: “Landsat: The Next Generation,” White Paper, U.S. Chamber of Commerce Space Enterprise Council	67
Exhibit 7: List of Relevant Legislation and Policies	71
Exhibit 8: Public Workshop on the Future of Land Imaging for the United States	73
Exhibit 9: “American Society of Photogrammetry and Remote Sensing Survey on the Future of Land Imaging,” Reprint from <i>Photogrammetric Engineering & Remote Sensing</i> , January 2007.....	99
Exhibit 10: About the National Science and Technology Council, the Committee on Environment and Natural Resources, and the Interagency Working Group on Earth Observations.....	105
The Future of Land Imaging Interagency Working Group Members	110