

State Bioenergy Primer

State Bioenergy Primer: Information and Resources for States On Issues, Opportunities, and Options For Advancing Bioenergy

- Forthcoming Summer 2009
- Covers biopower, biofuels, and bioproducts
- Concise format useful for state policy-makers
- Primer to understand the basics and determine if additional information is wanted or needed
- Provides information on sources, benefits, challenges, and policy / financial implications and opportunities for bioenergy
- Synthesizes key resources from EPA, USDA, USFS, DOE, DOT and others
- Every chapter includes lists of selected resources and tools for more details

State Bioenergy Primer

- **Executive Summary**
- **Chapter 1. Introduction**
- **Chapter 2. What Is Bioenergy?**
 - What Are Biomass Feedstocks? How Are Biomass Feedstocks Converted Into Bioenergy? Resources for Detailed Information
- **Chapter 3. Benefits, Challenges, and Considerations of Bioenergy**
 - Energy Security Benefits; Economic Benefits; Environmental Benefits, Challenges, and Considerations; Feedstock Supply Challenges; Infrastructure Challenges; Resources for Detailed Information
- **Chapter 4. How Can States Identify Bioenergy Opportunities?**
 - Step 1: Determine Availability of Biomass Feedstocks; Step 2: Assess Potential Markets for Identified Biomass Feedstocks and Bioenergy; Step 3: Identify Opportunities for Action; Resources for Detailed Information
- **Chapter 5. Options for States to Advance Bioenergy Goals**
 - Favorable Policy Development; Favorable Regulatory Development; Environmental Revenue Streams; Direct Investment/Financing and Incentives; Research, Development, and Demonstration; Information Sharing; Resources for Detailed Information
- Appendix A. Resources and Tools for States
- Appendix B. Glossary

Will be posted at:

www.epa.gov/cleanenergy/stateandlocal

