The Role of State Governments in

ECONOMIC DEVELOPMENTand R&D COMPETITIVENESS

Government-University-Industry Research Roundtable October 17-18, 2017 National Academy of Sciences Building Washington, DC 20418



Related Reading

No Endorsement Intended or Implied

Related National Academies Publications

- A New Vision for Center-Based Engineering Research, 2017
- <u>Building the Ohio Innovation</u>
 <u>Economy: Summary of a Symposium, 2013</u>
- Best Practices in State and Regional Innovation Initiatives: Competing in the 21st Century, 2013

State Government Research and Development Statistics

National Center for Science and Engineering Statistics, National Science Foundation

Science and Engineering State Profiles

National Center for Science and Engineering Statistics, National Science Foundation

Fiscal Federalism Initiative

Pew Charitable Trusts

Ahead of the Curve Initiative

National Governors Association

NGA Summer Meeting Highlights Innovation, International Collaboration

National Governors Association, July 2017

Innovation Advocacy Council Policy Platform SSTI

States Date to Think Big on Climate Change New York Times Editorial Board, August 2017

It's Time to Take a Close Look at How Federal Policies Affect States

Ingrid Schroeder
The Hill, July 2017

Exploring Regional Opportunities in the U.S. for Clean Energy Technology Innovation

U.S. Department of Energy

- Volume 1: Summary Report, October 2016
- Volume 2: University Reports, October 2016

<u>Printed Electronics Research at UMass Lowell</u> (video)

America's Knowledge Economy: A State by State Review

Elsevier and the Council on State Governments, April 2015

<u>Guidelines for Local and State Governments to</u> Promote Entrepreneurship

Kauffman Foundation, March 2015

Public Research Universities: Changes in State Funding

American Academy of Arts and Sciences, 2015

The State(s) R&D Is In

Beryl Lieff Benderly Science, August 2014

State Governments Step Up R&D Investment

Scott Andes and Mark Muro Brookings, November 2013

Delivering the Next Economy: The States Step Up

Bruce Katz, Jennifer Bradley, and Amy Liu Brookings, November 2010

<u>Using Research and Development to Grow State</u> Economies

Dan Berglund and Marianne Clark SSTI, 2000

The State-Federal Technology Partnership Task Force Final Report

September 1995

Carnegie Commission on Science, Technology, and Government (1988-1993)

- Science, Technology, and the States in America's Third Century, September 1992
- <u>Carnegie Commission Final Report,</u> April 1993