

# The Top Northeast Metros for University R&D Spending

## 1. Ithaca, NY MSA

MSA's Biggest University R&D Spender: Cornell University

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$17,270	1
University R&D Per \$1,000 GMP, 2011-2015	\$185	1
University R&D Expenditures (000s), 2011-2015	\$854,510	5
University R&D Total Ranking Score		7

## 2. State College& Harrisburg-Carlisle, PA MSAs\*

MSA's Biggest University R&D Spender: Pennsylvania State University, University Park and Hershey Medical Center

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$2,153	3
University R&D Per \$1,000 GMP, 2011-2015	\$21	2
University R&D Expenditures (000s), 2011-2015	\$809,728	6
University R&D Total Ranking Score		11

## 3. New Haven-Milford, CT MSA

MSA's Biggest University R&D Spender: Yale University

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$2,085	4
University R&D Per \$1,000 GMP, 2011-2015	\$17	4
University R&D Expenditures (000s), 2011-2015	\$742,257	7
University R&D Total Ranking Score		15

## 4. Albany-Schenectady-Troy, NY MSA

MSA's Biggest University R&D Spender: SUNY Polytechnic Institute

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$1,355	5
University R&D Per \$1,000 GMP, 2011-2015	\$12	5
University R&D Expenditures (000s), 2011-2015	\$574,361	8
University R&D Total Ranking Score		18

## 5. Pittsburgh, PA MSA

MSA's Biggest University R&D Spender: University of Pittsburgh

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$1,041	8
University R&D Per \$1,000 GMP, 2011-2015	\$9	9
University R&D Expenditures (000s), 2011-2015	\$1,141,043	4
University R&D Total Ranking Score		21

## 6. Boston-Cambridge-Newton, MA-NH MSA

MSA's Biggest University R&D Spender: Massachusetts Institute of Technology

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$1,076	7
University R&D Per \$1,000 GMP, 2011-2015	\$7	13
University R&D Expenditures (000s), 2011-2015	\$2,640,889	2
University R&D Total Ranking Score		22

## 7. Barnstable Town, MA MSA

MSA's Biggest University R&D Spender: Woods Hole Oceanographic Institution

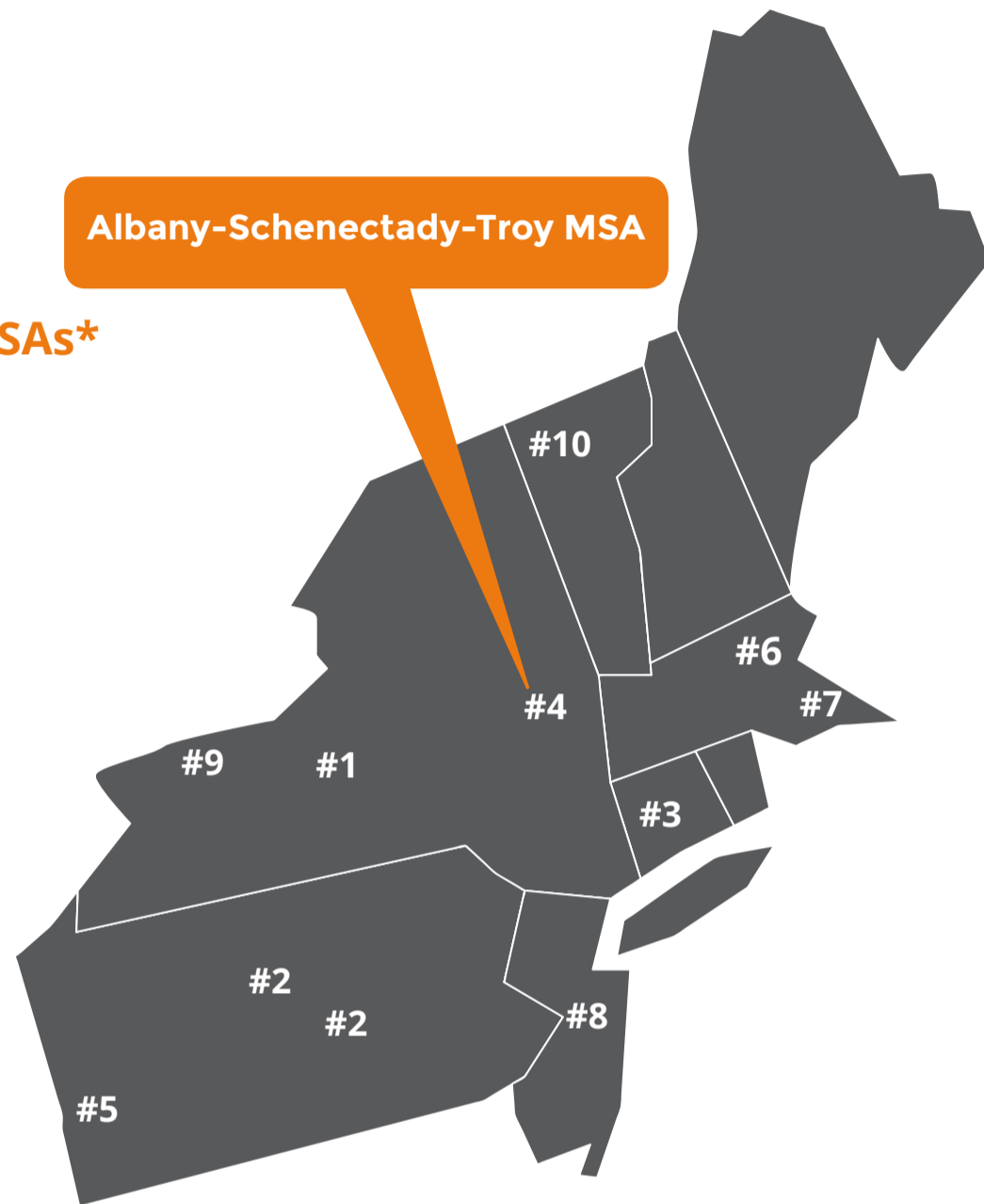
Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$2,256	3
University R&D Per \$1,000 GMP, 2011-2015	\$20	3
University R&D Expenditures (000s), 2011-2015	\$207,593	16
University R&D Total Ranking Score		22

## 8. Trenton, NJ MSA

MSA's Biggest University R&D Spender: Princeton University

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$1,201	6
University R&D Per \$1,000 GMP, 2011-2015	\$10	6
University R&D Expenditures (000s), 2011-2015	\$278,250	13
University R&D Total Ranking Score		25

Albany-Schenectady-Troy MSA



“Academic R&D can be a valuable basis for future economic development.”

National Science Board

## 9. Rochester, NY MSA

MSA's Biggest University R&D Spender: University of Rochester

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$870	10
University R&D Per \$1,000 GMP, 2011-2015	\$8	11
University R&D Expenditures (000s), 2011-2015	\$427,437	10
University R&D Total Ranking Score		31

## 10. Burlington-South Burlington, VT MSA

MSA's Biggest University R&D Spender: University of Vermont

Performance Metric	\$	Rank
University R&D Per Worker, 2011-2015	\$1,021	9
University R&D Per \$1,000 GMP, 2011-2015	\$10	7
University R&D Expenditures (000s), 2011-2015	\$118,643	18
University R&D Total Ranking Score		34

\* The NCSSES survey on academic R&D space combines Pennsylvania State University's University Park and Hershey Medical Campus, which are in the State College and Harrisburg-Carlisle MSAs. Consequently, R&D space in these two MSAs are merged for CEG's rankings. The Harrisburg-Carlisle MSA also consists of Penn State Harrisburg.