

# INSIDE THE ILLINOIS BIOTECHNOLOGY ECONOMIC ENGINE

ILLINOIS IS ACTIVELY INVESTING TO KEEP ADVANCING THE INDUSTRY

THE BIOTECHNOLOGY INDUSTRY IS A CRITICAL COMPONENT OF THE STATE'S ECONOMY

## ILLINOIS IS AT THE CORE

of the most vibrant bioscience cluster in the United States



**\$98.6 BILLION**

In Economic Output in 2011  
\$52.4 Billion Direct  
\$46.2 Billion Indirect/Induced



**\$151 BILLION**

In Revenue in 2011  
#1 State in Revenue Growth  
2006-2011



**369,000 RESIDENTS**

Employed & Impacted by Biotech  
81,000 Direct Jobs  
288,000 Indirect/Induced



**91% HIGHER WAGES**

Than the Average  
Illinois Resident

**\$2.9 BILLION**

In State & Local Taxes Paid in 2011  
\$1.1 Billion Direct  
\$1.8 Billion Indirect/Induced



**\$1.3 BILLION**

In R&D Expenditures  
Among 7 Top Universities,  
Nearly Doubled Since 2001



**209% INCREASE**

In Illinois Venture Capital  
Funding from 2009-2012



**95% GROWTH**

In Stock Performance  
Has Outperformed the  
S&P 500 for the Last 10 Years



**MORE THAN  
15,500  
BIOTECHNOLOGY  
ESTABLISHMENTS**

In the Midwest, all within  
400 miles of Chicago



**800  
BIOTECHNOLOGY  
PATENTS**

Published in 2012,  
double the number in 2008



**3,572  
ILLINOIS BIOTECH  
COMPANIES**

Largest sector:  
Drugs & Pharmaceuticals