

Johns Hopkins

CHRISTMAS EVE, 1873: *one man's will ensures that a fortune is divided equally between a university and a hospital. Because of Baltimore merchant Johns Hopkins' vision and extraordinary generosity, the Johns Hopkins Institutions are today among the finest resources for higher education, research, patient care, and public service. Thanks to the generations of students, teachers, researchers, and caregivers who have brought life to the interconnected institutions that bear his name, Johns Hopkins' legacy remains visibly upheld across the state, the nation, and THE WORLD.*

FOR FURTHER INFORMATION, PLEASE CONTACT:

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The statistics in this summary are quoted from an independent analysis that the Johns Hopkins Institutions commissioned from Bay Area Economics. The *Economic Impact Report*, using data from fiscal year 2006, focuses on the two most easily quantifiable measures of economic impact: jobs and income. It calculates indirect impact with economic multiplier models developed by the U.S. Bureau of Economic Analysis. The study considers both The Johns Hopkins University (including its academic and research divisions) and Johns Hopkins Medicine (including its three full service hospital centers and other subsidiaries within the Johns Hopkins Health System) in its assessment of the Johns Hopkins Institutions' impact in Maryland. It also incorporates the impact of affiliated research institutions that Johns Hopkins draws to Maryland. These are the Space Telescope Science Institute, the Kennedy Krieger Institute, the Howard Hughes Medical Institute Laboratory, the Carnegie Institution of Washington's Department of Embryology, the National Institute on Aging's Gerontology Research Center, and the National Institute on Drug Abuse's Addiction Research Center. Additional numbers were drawn from the NIH's databases for research and development activities (<http://report.nih.gov>), and from the Johns Hopkins University's Office of Technology Transfer.

JOHNS HOPKINS
I N S T I T U T I O N S



THE JOHNS HOPKINS INSTITUTIONS
ECONOMIC IMPACT
IN MARYLAND



INCOME

EVERY YEAR, the Johns Hopkins Institutions generate about **\$10 billion** in economic activity in the state of Maryland, a 43 percent increase from the \$7 billion generated in 2002 and **the equivalent of one of every 24 dollars in the state's economy today.**

EMPLOYMENT

WITH 45,000 EMPLOYEES, 40,000 of whom work in Baltimore City, Johns Hopkins is the largest private employer in both Baltimore City and the state of Maryland. Additionally, Johns Hopkins has created over 700 new in-state jobs each year since 2002. With the additional employment opportunities stemming from

the institutions, Johns Hopkins directly and indirectly **supports more than 100,000 jobs in Maryland—one out of every 29 jobs in the state.** In Baltimore alone, Johns Hopkins directly and indirectly supports around 60,000 jobs, or 16.7% of all city employment.

CONSTRUCTION

OVER THE NEXT six years, the Johns Hopkins investment in **construction and renovation on its campuses in Baltimore will total an estimated \$1.5 billion.** In FY 2006, the university spent \$192 million on construction; the health system, \$73 million. This activity resulted in more than 2,870 construction jobs in

Maryland (2,150 in Baltimore) and 2,960 spin-off jobs in Maryland (900 in Baltimore). That construction includes both the hospital's new Children's Tower and its Cardiovascular and Critical Care Tower. Budgeted at nearly \$1 billion, the hospital's towers are scheduled for completion in 2011.

HEALTH CARE

OPERATIONAL WITHIN the institutions is a fully integrated health care delivery system that includes three full-service hospital centers, 17 primary care sites, and other medical services that range from home care to employer health programs. Collectively, these medical institutions provide

more than \$200 million in uncompensated medical care each year, including \$63.4 million in physician services that are not reimbursed in any way. Additionally, *U.S. News & World Report* has dubbed the health system's flagship, The Johns Hopkins Hospital, "America's Best," every year since 1991.

RESEARCH

IN FY 2007, federal research funding **totaled \$1.363 billion—more than any other university in the country.** The Johns Hopkins University is the leading recipient of funds from the National Institutes of Health, having been awarded 1,297 grants in 2007, which account for about \$582 million.

INNOVATION

BETWEEN 2001 AND 2006, Johns Hopkins researchers filed more than 1,300 patent applications and licensed more than 350 technologies for commercial development. In 2007 alone, Johns Hopkins disclosed 282 inventions, filed 326 new U.S. patent applications,

received 43 U.S. patents, and licensed 61 technologies for commercial development. **More than 50 start-up companies have sprung from Johns Hopkins technologies.** Of those businesses, Baltimore City is presently home to 11, with an additional eight across the state.

THE JOHNS HOPKINS CORE MISSION OF EDUCATION, RESEARCH, AND PATIENT CARE IS, IN SOME CAPACITY, CARRIED OUT ACROSS EACH OF MARYLAND'S 24 JURISDICTIONS.

THE JOHNS HOPKINS BALTIMORE CITY SCHOLARS PROGRAM GRANTS FULL TUITION SCHOLARSHIPS TO PUBLIC SCHOOL STUDENTS WHO QUALIFY FOR UNDERGRADUATE ADMISSION TO THE UNIVERSITY.

THE JOHNS HOPKINS LEGACY INCLUDES, AMONG OTHER THINGS, AMERICA'S FIRST TRUE RESEARCH UNIVERSITY AND THE NATION'S FIRST SCHOOL OF PUBLIC HEALTH.

