The Economic Benefits from Halving Minneapolis's Dropout Rate

A BOOM TO REGIONAL BUSINESSES

"The best economic stimulus package is a high school diploma."

GOVERNOR BOB WISE PRESIDENT, ALLIANCE FOR EXCELLENT EDUCATION

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In the Minneapolis metropolitan area, an estimated 10,300 students dropped out from the Class of 2008 at great cost not only to themselves but also to their communities. Reducing the number of dropouts by 50 percent for this single high school class would result in tremendous economic benefits to the Minneapolis region. Below, see the likely contributions¹ that these 5,100 "new graduates" would make to their regional economy:

AN ADDITIONAL \$57

AND \$22 MILLION

IN INVESTING

650 NEW JOBS

GROWTH OF

\$108 MILLION

their careers.

AND ECONOMIC

MILLION IN SPENDING

Increased earnings would likely allow new graduates

to spend an additional \$57 million and invest an

additional \$22 million during the average year.



This single class of new graduates would likely earn as much as **\$86 million** in combined earnings in the average year compared to their likely earnings without a diploma.

INCREASED HOME SALES OF \$256 MILLION AND AUTO SALES OF \$6 MILLION



By the midpoint of their careers, these new graduates would likely purchase homes totaling a value of as much as **\$256 million** more than what they otherwise would have spent without a diploma. In addition, they would likely spend up to an additional **\$6 million** on vehicle purchases each year.





As a result of increased wages and higher levels of spending, state and local tax revenue within this region would likely grow by as much as **\$14 million** during the average year.



This additional spending and investment would likely

be enough to support 650 new jobs and increase the

the time these new graduates reach the midpoint of

gross regional product by as much as \$108 million by

After earning a high school diploma, **68 percent** of these new graduates would likely continue on to pursue some type of postsecondary education.



Every Student Counts

Moving even just one student from dropout status to graduate status will make positive contributions to a local economy. This box offers a scaled-back look at the figures presented to the left, projecting the likely benefits if just 1,000 local dropouts had graduated. These 1,000 new graduates would likely

- earn \$17 million in additional earnings each year;
- spend an additional \$1.2 million

 each year purchasing vehicles and,
 by the time they reach the midpoint
 of their careers, would buy homes
 worth \$50 million more than what
 they would likely have spent without
 a diploma; and
- support 130 new jobs in the region, increase the gross regional product by \$21 million, and pour an additional \$2.7 million annually into state and local coffers, all through their increased spending and investments.

About the Minneapolis Metro Area

- Minneapolis's metro area includes the city and thirteen surrounding counties (see map above).
- The Minneapolis metro area is home to 150 high schools. Six of these are considered dropout factories, i.e., schools where fewer than 60 percent of freshmen progress to their senior year on time.
- Twenty-five percent of high school students in the region do not graduate on time with a regular diploma.

STATE FARM

These figures represent estimates of gross benefits to the regional economy and are not intended to reflect the net impact of additional graduates.



Visit www.all4ed.org to see findings from other regions, view technical notes, and learn about the solutions.