FACT SHEET

Demonstrating the Economic Value of McLennan Community College

DECEMBER 2014

McLennan Community College
(MCC) creates a significant positive
impact on the business community
and generates a return on
investment to its major stakeholder
groups—students, society, and
taxpayers. Using a two-pronged
approach that involves an economic
impact analysis and an investment
analysis, the study calculates the
benefits to each of these groups.
Results of the analysis reflect Fiscal
Year (FY) 2012-13.

INCOME CREATED BY MCC IN FY 2012-13 (ADDED INCOME)

\$50.9 MILLION

Operations spending impact

\$391.8 THOUSAND

Impact of student spending

\$363.5 MILLION

Alumni impact

\$414.7 MILLION

Total impact

IMPACT ON BUSINESS COMMUNITY

During the analysis year, MCC and its students added **\$414.7 MILLION** in income to the MCC Service Area economy, approximately equal to **3.9%** of the Gross Regional Product. The economic impacts of MCC break down as follows:

Operations spending impact

- MCC employed 1,459 full-time and part-time employees in FY 2012-13. Payroll amounted to \$41.3 MILLION, much of which was spent in the MCC Service Area to purchase groceries, clothing, and other household goods and services. The college spent another \$37.1 MILLION to support its day-to-day operations.
- The net impact of college payroll and expenses in the MCC Service Area during the analysis year was approximately \$50.9 MILLION in added income.

Impact of student spending

- Around 17% of students attending MCC originated from outside the region. Some of these students relocated to the MCC Service Area and spent money on groceries, transportation, rent, and so on at regional businesses.
- The expenditures of students who relocated to the region during the analysis year added approximately **\$391.8 THOUSAND** in income to the economy.

Alumni impact

- Over the years, students have studied at MCC and entered or re-entered the workforce with newly-acquired skills. Today, thousands of these former students are employed in the MCC Service Area.
- The accumulated contribution of former students currently employed in the state workforce amounted to \$363.5
 MILLION in added income during the analysis year.

JOB EQUIVALENTS BASED ON INCOME

Job equivalents are a measure of the average-wage jobs that a given amount of income can potentially support. They are calculated by dividing income by the average income per worker in the state. Based on the added income created by MCC, the job equivalents are as follows:

Operations spending impact = **1,599** job equivalents

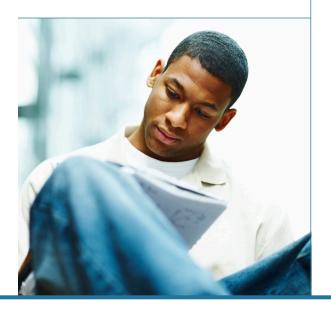
Impact of student spending = **10** job equivalents

Alumni impact = **7,661** job equivalents

Overall, the added income created by MCC and its students supported **9,270** job equivalents.

FOR EVERY \$1 SPENT BY...

STUDENTS	\$4.30 Gained in lifetime income for STUDENTS
SOCIETY	\$18.20 Gained in added state income and social savings for SOCIETY
TAXPAYERS	\$5.50 Gained in added taxes and public sector savings for TAXPAYERS



RETURN ON INVESTMENT TO STUDENTS, SOCIETY, AND TAXPAYERS

Student perspective

- MCC's 2012-13 students paid a total of \$27.8 MILLION to cover the cost of tuition, fees, books, and supplies. They also forwent \$84.6 MILLION in money that they would have earned had they been working instead of learning.
- In return for the monies invested in the college, students will receive a present value of \$485.6 MILLION in increased earnings over their working lives. This translates to a return of \$4.30 in higher future income for every \$1 that students invest in their education. The average annual return for students is 16.9%.

Social perspective

- Society as a whole in Texas will receive a present value of \$3.1 BILLION in added state income over the course of the students' working lives. Society will also benefit from \$42.7 MILLION in present value social savings related to reduced crime, lower unemployment, and increased health and wellbeing across the state.
- For every dollar that society spent on MCC educations during the analysis year, society will receive a cumulative value of **\$18.20** in benefits, for as long as the 2012-13 student population at MCC remains active in the state workforce.

Taxpayer perspective

- In FY 2012-13, state and local taxpayers in Texas paid \$38.9 MILLION to support the operations of MCC. The net present value of the added tax revenue stemming from the students' higher lifetime incomes and the increased output of businesses amounts to \$205.1 MILLION in benefits to taxpayers. Savings to the public sector add another \$10.3 MILLION in benefits due to a reduced demand for government-funded services in Texas.
- Dividing benefits to taxpayers by the associated costs yields a **5.5** benefit-cost ratio, i.e., every \$1 in costs returns \$5.50 in benefits. The average annual return on investment for taxpayers is **14.7%**.

