

## TAXPAYERS' INVESTMENT

The Economic Value of Lamar Community College | May 2017

Students and society as a whole enjoy a range of benefits due to their educational investment in Lamar. A portion of these benefits accrues to state taxpayers in the form of higher tax receipts and a reduced demand for government-supported social services.

### LAMAR INCREASES TAX REVENUE

- Approximately 95% of Lamar's students remain in Colorado upon completing their educational goals. As students earn more, they pay higher taxes. Employers also pay higher taxes through their increased output and spending.
- Over the students' working lives, state government in Colorado will collect a present value of \$12.8 million in the form of higher tax receipts.

### LAMAR REDUCES GOVERNMENT COSTS

- Lamar students who achieve higher levels of education are statistically less likely to have poor health habits, commit crimes, or claim welfare or unemployment benefits.
- The improved lifestyles of students result in a reduced demand for government-supported services. Better health leads to reduced health care costs. Reduced crime leads to a reduced burden on the criminal justice system. Further, increased employability leads to fewer claims for welfare and unemployment benefits.
- As a result, taxpayers in the state of Colorado will see a
  present value of \$1.1 million in savings to government
  over the students' working careers.

# LAMAR IS A SOLID INVESTMENT FOR STATE TAXPAYERS

- In FY 2015-16, state taxpayers in Colorado paid \$4.5
   million to support the operations of Lamar.
- For every \$1 of public money spent on Lamar, taxpayers
  receive a cumulative return of \$3.10 over the course of
  students' working lives in the form of higher tax receipts
  and public sector savings.
- Taxpayers see an average annual internal rate of return of 7.6% on their investment in Lamar. This return compares favorably with the 0.7% discount rate used by the federal government to appraise long-term investments.

#### SUMMARY OF THE TAXPAYER INVESTMENT



**3.1**Benefit-cost ratio



7.6% Rate of return

