What do Kansans invest in an average classroom of 20 students each year?

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Teachers, paraprofessionals, aides, books and other classroom materials</td>
<td>$132,000</td>
</tr>
<tr>
<td>Capital Expenses: construction, repair and remodeling of buildings, long-term equipment, payments for bonds and interest.</td>
<td>$45,000</td>
</tr>
<tr>
<td>Maintenance and Operations: Utilities, custodial, insurance and security</td>
<td>$21,000</td>
</tr>
<tr>
<td>Transportation</td>
<td>$9,000</td>
</tr>
<tr>
<td>School Meals (food and employees)</td>
<td>$11,000</td>
</tr>
<tr>
<td>Counselors, social workers, psychologists, speech pathologists, audiologists, nurses and health aides, attendance and resource officer</td>
<td>$11,000</td>
</tr>
<tr>
<td>Librarians, technology support, professional development to improve instruction</td>
<td>$8,400</td>
</tr>
<tr>
<td>School building principals and support staff</td>
<td>$12,400</td>
</tr>
<tr>
<td>District administration, business operations, human resources, legal services</td>
<td>$11,000</td>
</tr>
</tbody>
</table>

Total Invested Annually in class of 20 students $260,000

What is the return on investment, based on current Kansas attainment?

- 18 students will graduate high school, earn $9,000 per year more than non-graduates $162,000
- 7 students will earn a technical certificate or an associate's degree, earn $4,000 more $28,000
- 4 students earn a four-year degree, earn $20,000 more $80,000
- 2 students will earn an advanced degree, earn $60,000 more $120,000
- Total additional annual earnings of high school graduates and beyond per class of 20 $390,000
- Additional earnings 40 working years $15.6 million
- Annual return on investment (additional earnings divided by cost of 13 years of school) $1.2 million

Additional earnings 4.5 times more than cost of education (does not count reduced costs of social services, unemployment, crime, health care)

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Kansas Constitution

Article 6 - Education Key Provisions

Sec. 1: The legislature shall provide for intellectual, educational, vocational and scientific improvement by establishing and maintaining public schools, educational institutions and related activities which may be organized and changed in such manner as may be provided by law.

Sec. 2 (a): The legislature shall provide for a state board of education which shall have general supervision of public schools, educational institutions and all the educational interests of the state, except educational functions delegated by law to the state board of regents.

Sec. 5: Local public schools under the general supervision of the state board of education shall be maintained, developed and operated by locally elected boards.

Sec. 6 (b): The legislature shall make suitable provision for finance of the educational interests of the state. No tuition shall be charged for attendance at any public school to pupils required by law to attend such school, except such fees or supplemental charges as may be authorized by law. The legislature may authorize the state board of regents to establish tuition, fees and charges at institutions under its supervision.

Sec. 6 (c): No religious sect or sects shall control any part of the public educational funds.

Rose Capacities for each student

Kansas Supreme Court standard for suitable finance and State Education Goals adopted by Kansas Legislature

- Sufficient oral and written communication skills to enable students to function in a complex and rapidly changing civilization;
- Sufficient knowledge of economic, social, and political systems to enable the student to make informed choices;
- Sufficient understanding of governmental processes to enable the student to understand the issues that affect his or her community, state, and nation;
- Sufficient self-knowledge and knowledge of his or her mental and physical wellness;
- Sufficient grounding in the arts to enable each student to appreciate his or her cultural and historical heritage;
- Sufficient training or preparation for advanced training in either academic or vocational fields so as to enable each child to choose and pursue life work intelligently; and
- Sufficient levels of academic or vocational skills to enable public school students to compete favorably with their counterparts in surrounding states, in academics or in the job market.

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2nd Edition, October 2015
Public Education Does More

**ACHIEVEMENT**

- Average graduate completed 27 credits, including 4.5 English, 4 social studies, 4 math and 3.5 science.
- 90% of students graduate, including 87% of African American and 76% of Hispanic.
- About 20% of adults have one or two years of college and 12% had four years or more.

**EXPECTATIONS**

- Students need books, paper, a pencil or pen, and for some, a typewriter.
- Few schools had concerns about safety and security of students.

**STUDENTS**

- No requirements for special education; no services for severely disabled students.
- No Title IX requirements for girls.
- 90% of Kansas students were white.

**EDUCATORS**

- More than 25 students for every teacher and nearly 9 students for every school staff position.
- Average Kansas teacher salary was $7,612, higher than median household income of $7,370.

**SYSTEMS**

- Students must become proficient in computers and technology.
- All schools expected to have safe and secure procedures.

**PUBLIC EMPLOYMENT**

- 67% of students are white, 7% African American and nearly 18% Hispanic.

**CHANGING EMPLOYMENT NEEDS**

- Kansas has steadily increased levels of educational attainment, but progress must continue to fill projected future employment requirements.

**USA EDUCATIONAL DEMAND FOR JOB, VARIOUS YEARS**

<table>
<thead>
<tr>
<th>Year</th>
<th>U.S. Rank</th>
<th>Change Period</th>
<th>Average Change Per Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2010</td>
<td>100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2020</td>
<td>100</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KANSAS RANKS 5TH IN STUDENT SUCCESS; PER PUPIL FUNDING RANKS 25**

**How successful are Kansas students?**

High national ranking and improving for all student groups, but achievement and readiness gaps remain.

**Completed high school**

- **Freshman Graduation Rate:**
  - All students: 86.0% (+9% 2003-13 +0.9%)
  - Adjusted Cohort Graduation Rate:
    - All Students: 85.7% (+3% 2011-13 +1.5%)
    - Low Income Students: 76.6% (+4% 2011-13 +2%)
    - Special Education: 78.8% (+3% 2011-13 +1.5%)

**High School Completion:**

- **All 18-24-year-olds:** 86.0% (+2% 2005-12 +0.2%)

**Mastering basic and higher skills**

- **2013 NAEP Assessment of Education Progress - Percent at Basic or Above**
  (Combined Reading and Math, Grades 4 and 8)
  - All Students: 79.4% (+13% 2003-13 +0.3%)
  - Low Income Students: 68.3% (+12% 2003-13 +0.8%)
  - Non-Low Income Students: 89.9% (+6% 2003-13 +0.5%)
- **2015 KS State Assessments - Percent at Grade Level (Grades 3, 8, 10):**
  - All Students - Language Arts: 79.8% (New in 2015)
  - All Students - Math: 77.9% (New in 2015)
  - **2017 NAEP Assessment of Ed. Progress - Percent at Proficient or Above**
    - All Students: 40.4% (+15% 2003-13 +0.5%)
    - Low Income Students: 25.3% (+8% 2003-13 +0.5%)
    - Non-Low Income Students: 54.3% (+12% 2003-13 +1%)
- **2015 KS State Assessments - Percent at College/College (Grades 3, 8, 10)**
  - All Students - Language Arts: 41.9% (New in 2015)
  - All Students - Math: 34.0% (New in 2015)

**PREPARING for college**

- **2014 ACT Test - Percent meeting all four college-ready benchmarks**
  - All Students: 32% (+11% 2006-14 +0.8%)
  - Percent of Grads Tested 75%
  - Percent of Grads Tested 175%
  - Percent of Grads Tested 5

**Overall average Kansas Rank on 14 national indicators:**

- **5**