



ECONOMIC IMPACT

**The Economic Impact of Barton Community College
on the Barton County, Kansas Economy, Fiscal Year 2022**



INTRODUCTION AND PURPOSE

In October of 2022 Barton Community College commissioned a study to be conducted by the Docking Institute of Public Affairs to determine the economic impact of the college on Barton County.



EXECUTIVE SUMMARY



- For FY 2022 the total economic impact of Barton Community College on Barton County, Kansas was \$30,012,000.
- There were 380 Full Time Equivalent jobs in the local economy because of Barton Community College that generated \$17,121,000 in labor income.
- Barton Community College activities generated about \$247,740 in local taxes.
- Partnership donations and shared or exchanged services, facilities, or equipment valued over \$8,955,327.

EMPLOYMENT IMPACT ANALYSIS

The college provides training and certification for occupations like nursing assistants, truck drivers, technical mechanics, carpenters, and welders which are projected to have many openings in the coming years.

Table B6: Potential Occupational Opening by Typical Educational Level for Entry

Table 3. Associate's degree; postsecondary nondegree award; and some college, no degree to enter: Occupations projected to have the most openings each year, on average, 2019–29				
Occupation	Occupational openings, projected 2019–29 annual average	Median annual wage, 2019	Typical education needed for entry	Typical on-the-job training
Heavy and tractor-trailer truck drivers	209,200	\$45,260	Postsecondary nondegree award	Short-term on-the-job training
Nursing assistants	174,000	29,660	Postsecondary nondegree award	None
Bookkeeping, accounting, and auditing clerks	162,100	41,230	Some college, no degree	Moderate-term on-the-job training
Teaching assistants, except postsecondary	140,400	27,920	Some college, no degree	None
Medical assistants	92,800	34,800	Postsecondary nondegree award	None
Licensed practical and licensed vocational nurses	58,400	47,480	Postsecondary nondegree award	None
Computer user support specialists	53,600	52,270	Some college, no degree	None
Preschool teachers, except special education	50,600	30,520	Associate's degree	None

Note: None of the occupations in the table typically require work experience in a related occupation for entry.
Source: U.S. Bureau of Labor Statistics, Office of Occupational Statistics and Employment Projections.

TOTAL IMPACT ANALYSIS

Table 3: IMPLAN Model, Economic Effects, FY 2022

Impact Type	Employment	Labor Income	Output
Direct Effect	323	\$14,891,000	\$20,654,000
Induced Effect	57	\$2,230,000	\$9,358,000
Total Effect	380	\$17,121,000	\$30,012,000

Source: Implan®



The Total Effect of Barton Community Colleges and its employee's in-county spending, in-county labor income, and in-county employee household spending created a combined total impact of \$30,012,000.

***Direct Effect:** *Actual money paid and spent by the Barton Community College*

***Induced Effect:** *"Ripple" of money re-spent by employee households and local businesses and service providers in Barton County*

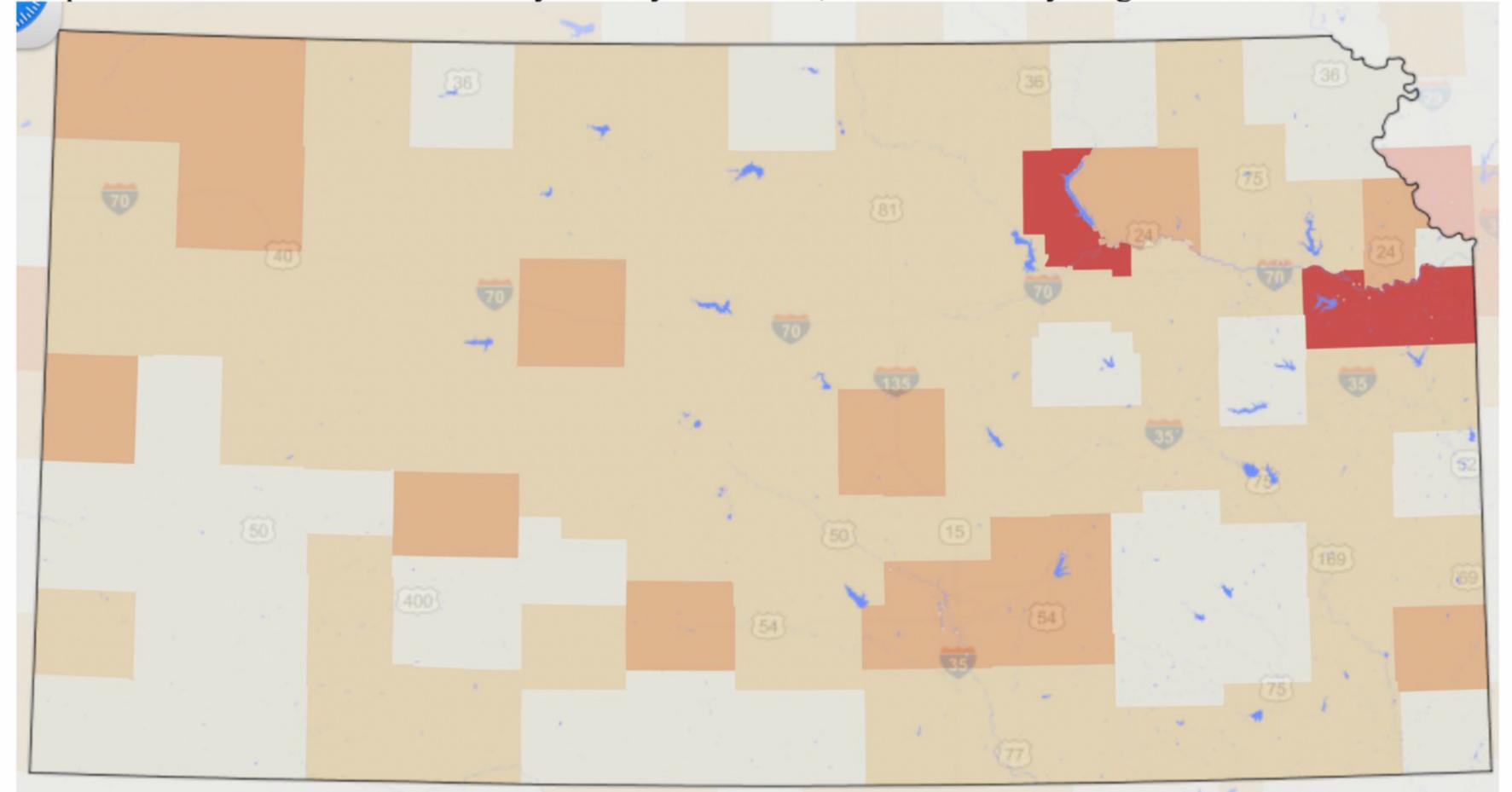
BEYOND THE NUMBERS

In addition to the immediate economic impact of Barton Community College there are longer-term economic impacts and non-monetized benefits for the local and regional community.

These benefits include:

- a better educated work force
- a more productive work force
- increased personal income
- transfer of know-how and technology to businesses, non-profit organizations, and governmental units
- civic leadership and service provided by students and employees
- educational programs, cultural, and sporting events that improve the quality of life for the citizens Barton County

Map B1: Educational Attainment by County in Kansas, Post-Secondary Degree



Legend:



Source: <https://statisticalatlas.com/state/Kansas/Educational-Attainment> Coarse: Post-Secondary Degree Educational Attainment by County Percentage of the population 25 years and older with given highest level of educational p.6.

QUESTIONS OR COMMENTS?

**Thank you for
allowing us to share the
economic impact of
Barton Community College
with you today!**



BARTON
COMMUNITY COLLEGE