

Rural Policy SUMMIT



Rural Education
September 15, 2021

Introductory Remarks



Representative Eddie Day Pashinski

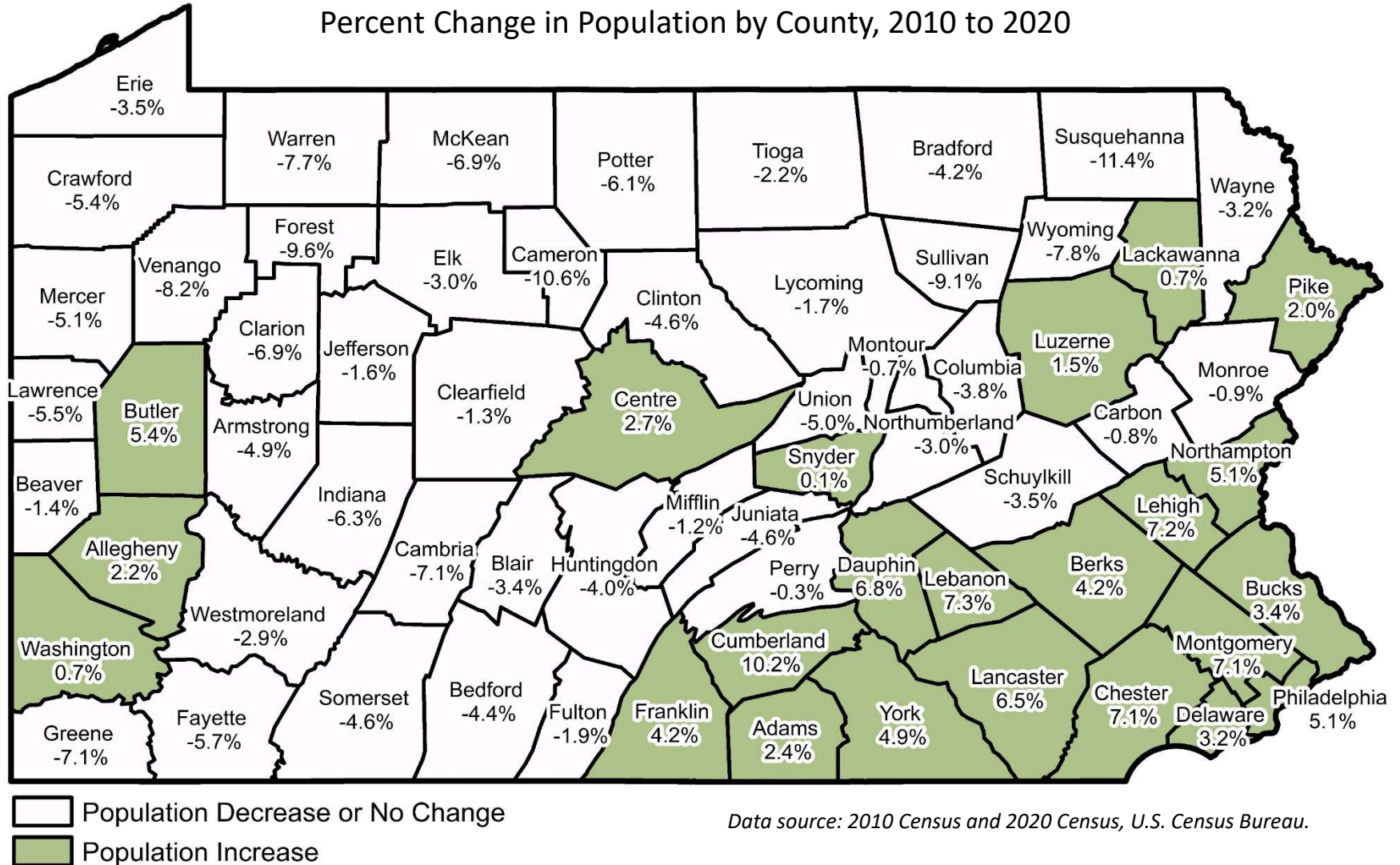
Center for Rural Pennsylvania
Board Vice Chairman

Rural Education Data

School Districts

More Rural Counties Lost Population than Gained Population

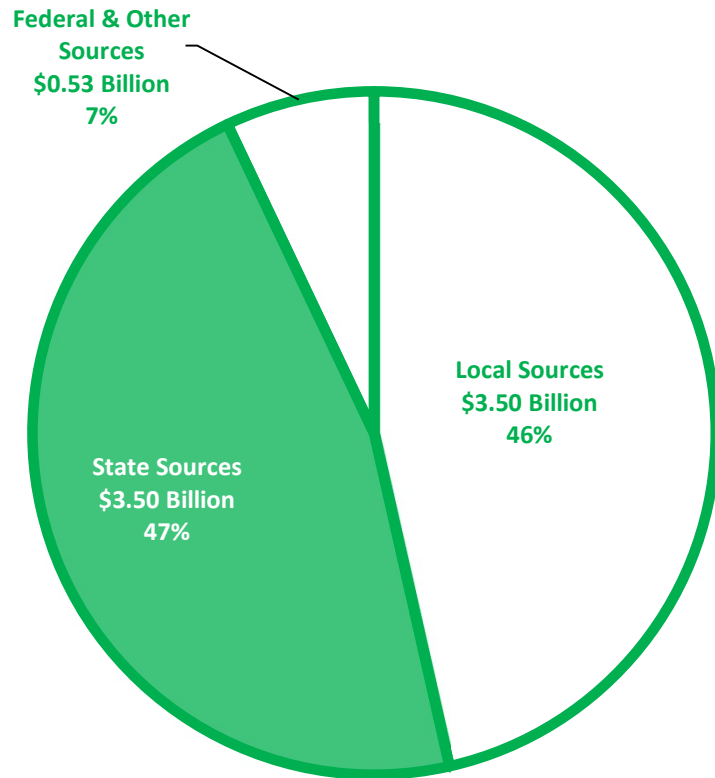
Percent Change in Population by County, 2010 to 2020



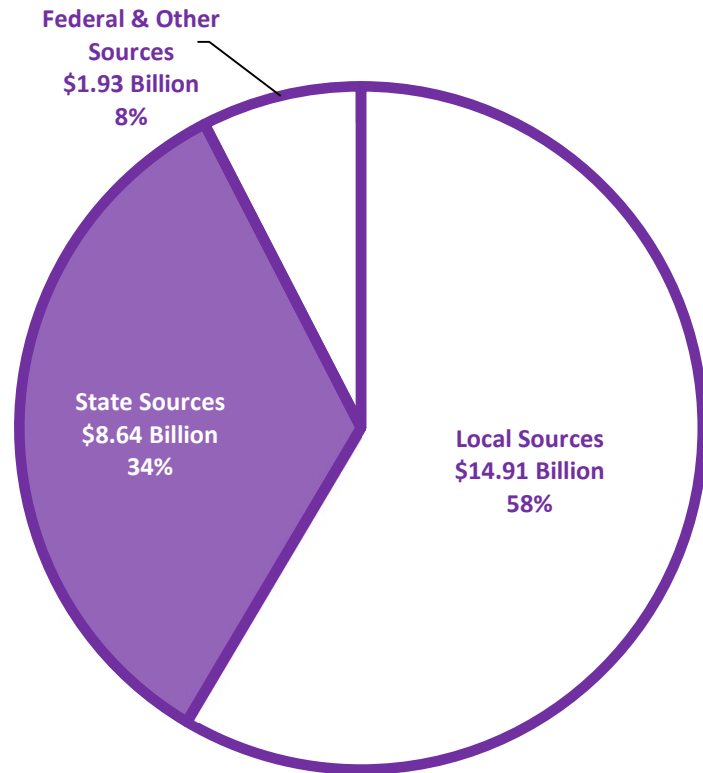
Rural School Districts are more Reliant on State Funding than Urban Districts

Pennsylvania School District Funding, 2019-2020
Data source: Pennsylvania Department of Education.

Rural School Districts



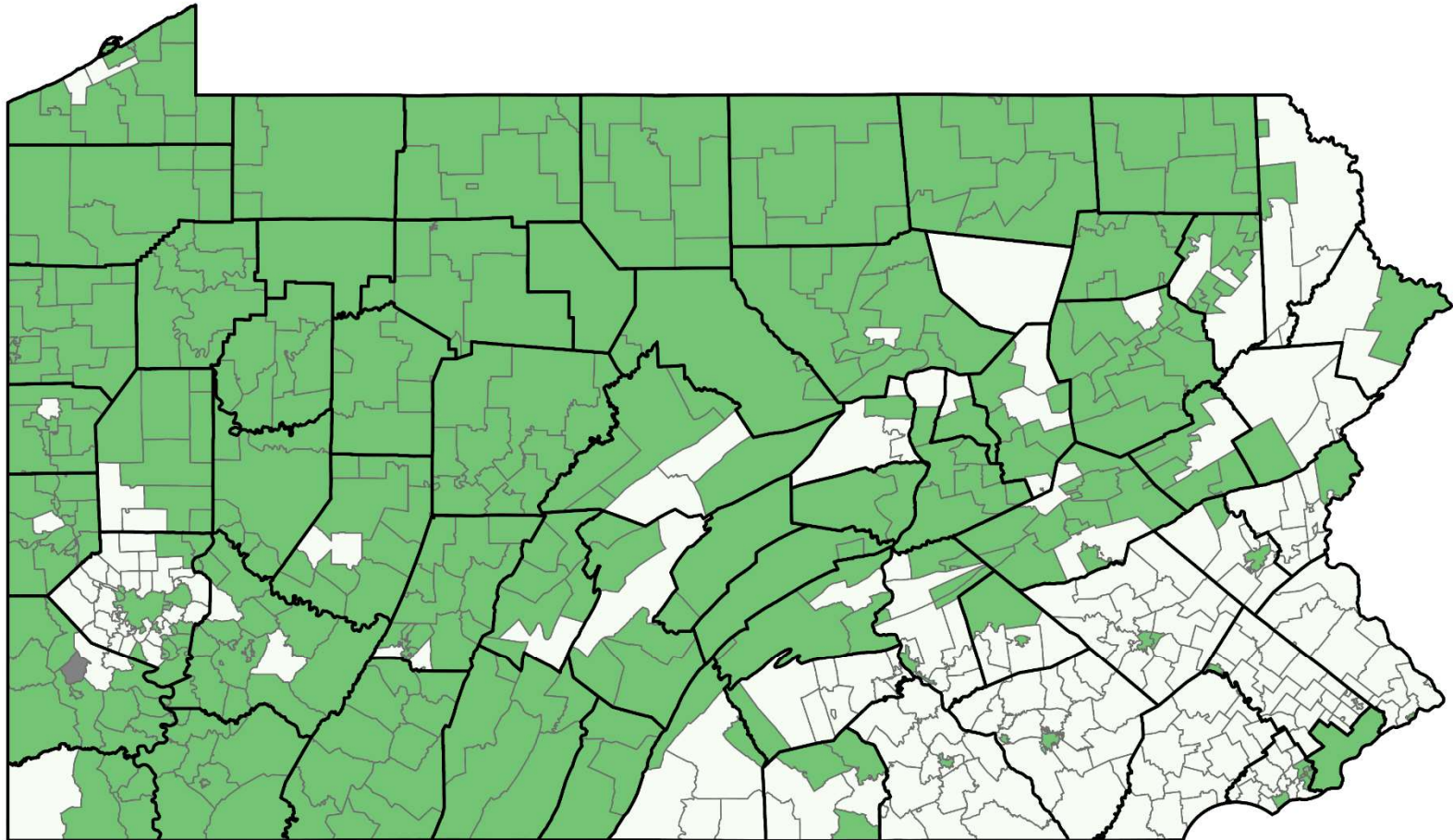
Urban School Districts



State Funding is an Important Source of Revenue for Most School Districts

Percent of School District Revenues from State Sources, 2019-2020

Data source: Pennsylvania Department of Education.



Statewide Rate = 36.8%

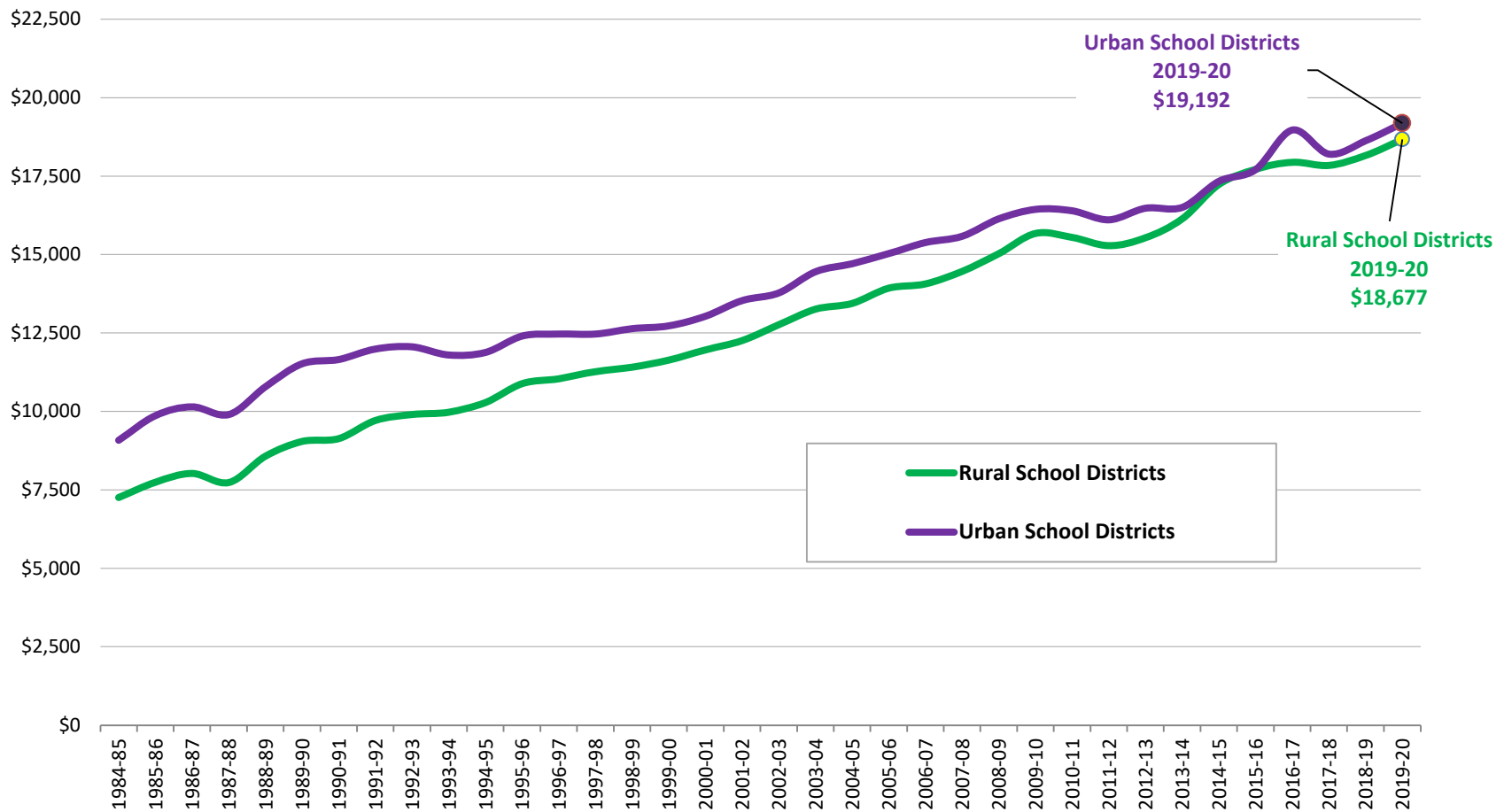
 Below Statewide Rate  At or Above Statewide Rate  Data Incomplete or Unavailable

Rural Educational Expenditures Have Increased, But a Gap Remains

Data source: Pennsylvania Department of Education.

Total Expenditures per Student in Rural and Urban Pennsylvania School Districts, 1984-85 to 2019-20

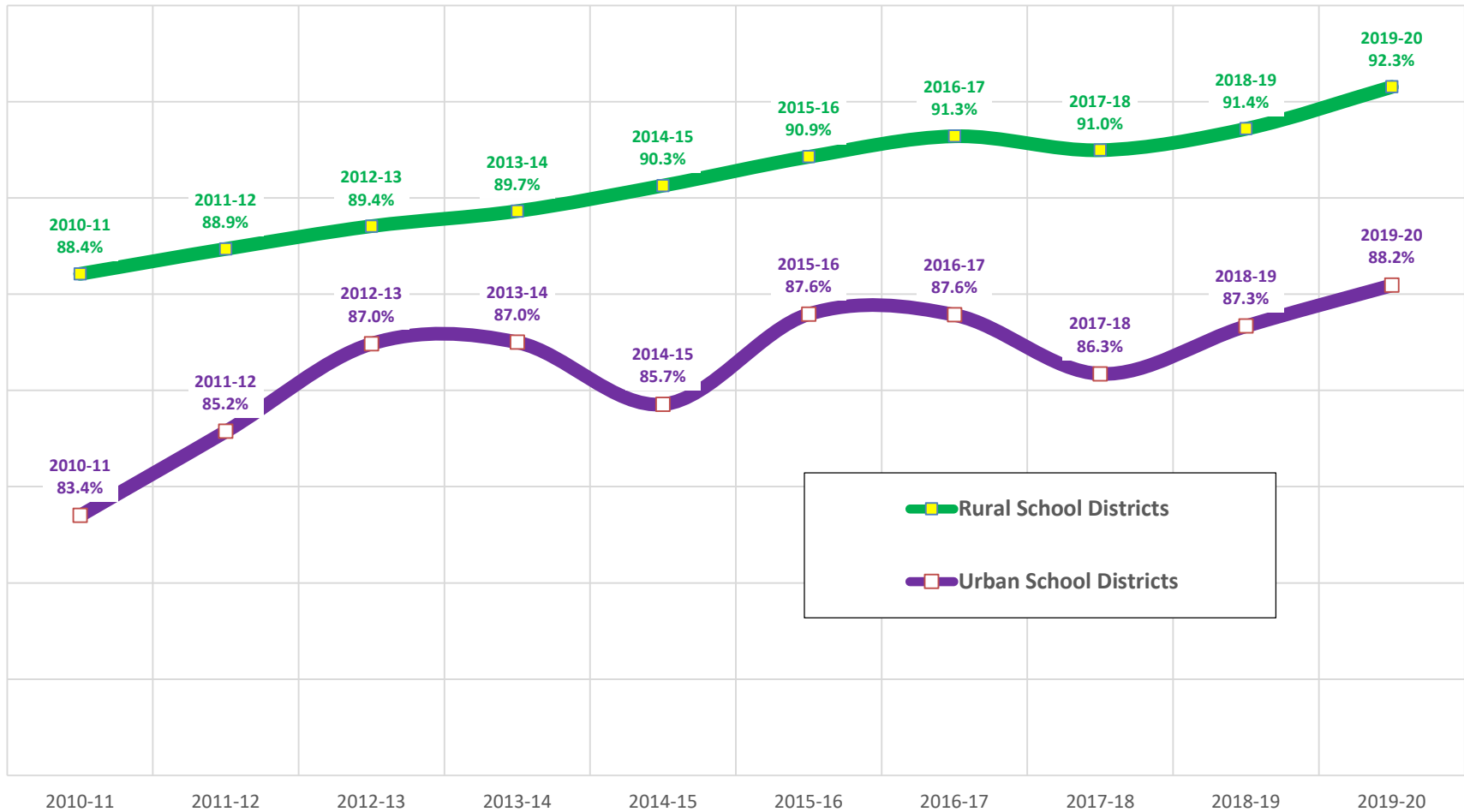
(Data adjusted for inflation using the CPI-U with 2020=100)



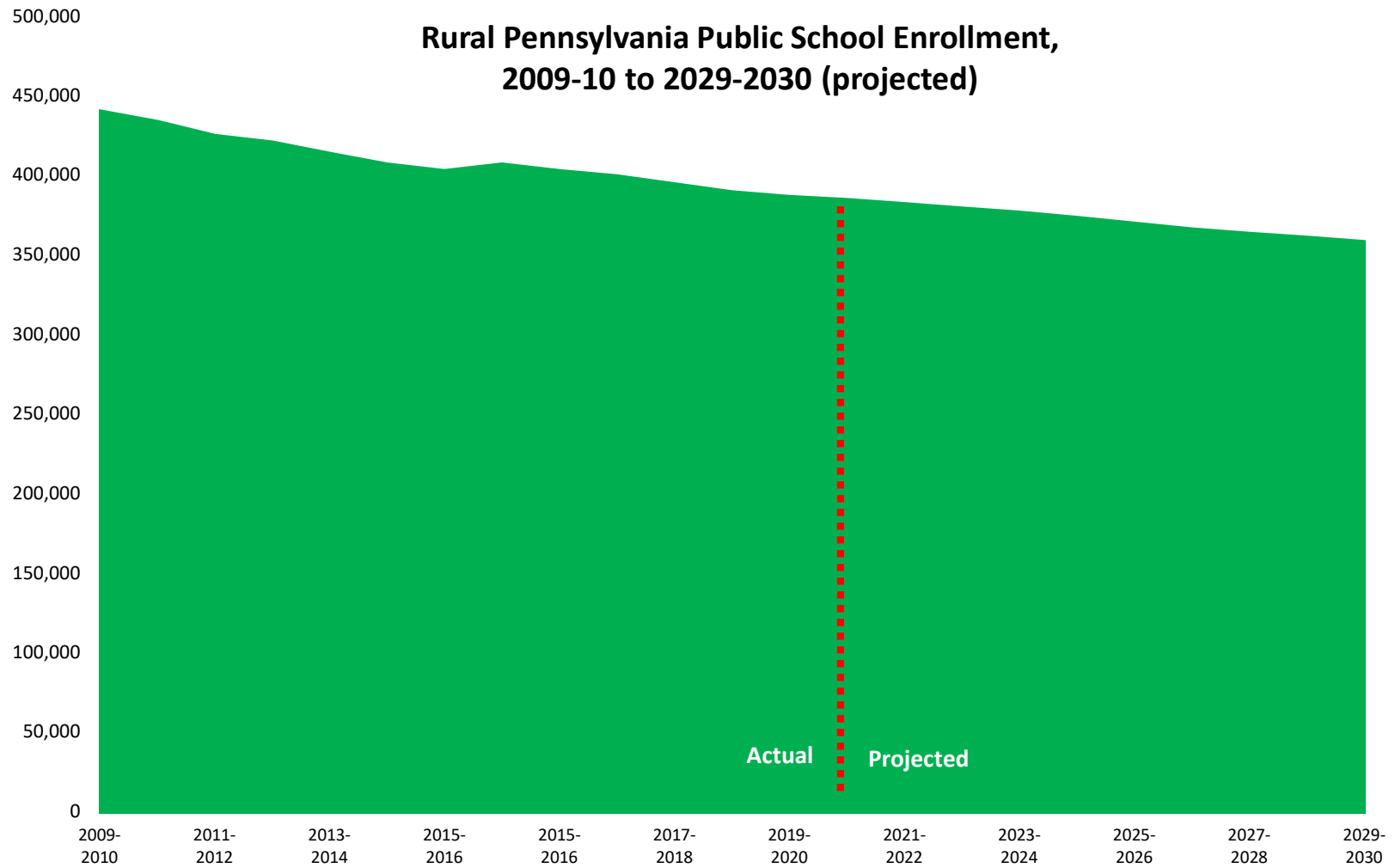
Rural School Districts Have a Higher Graduation Rate than Urban School Districts

High School Graduation Rates, 2010-11 to 2019-20

Note: 4-year cohort rate. Data source: Pennsylvania Department of Education.



Rural Public School Enrollment is Projected to Decline



Data source: Pennsylvania Department of Education.

Rural and Urban School Districts Have Seen a Net Decrease in School Buildings from 2010 to 2020

(Includes only buildings in use.)

Net Change in School Buildings in Rural and Urban School Districts, 2009-10 to 2019-20

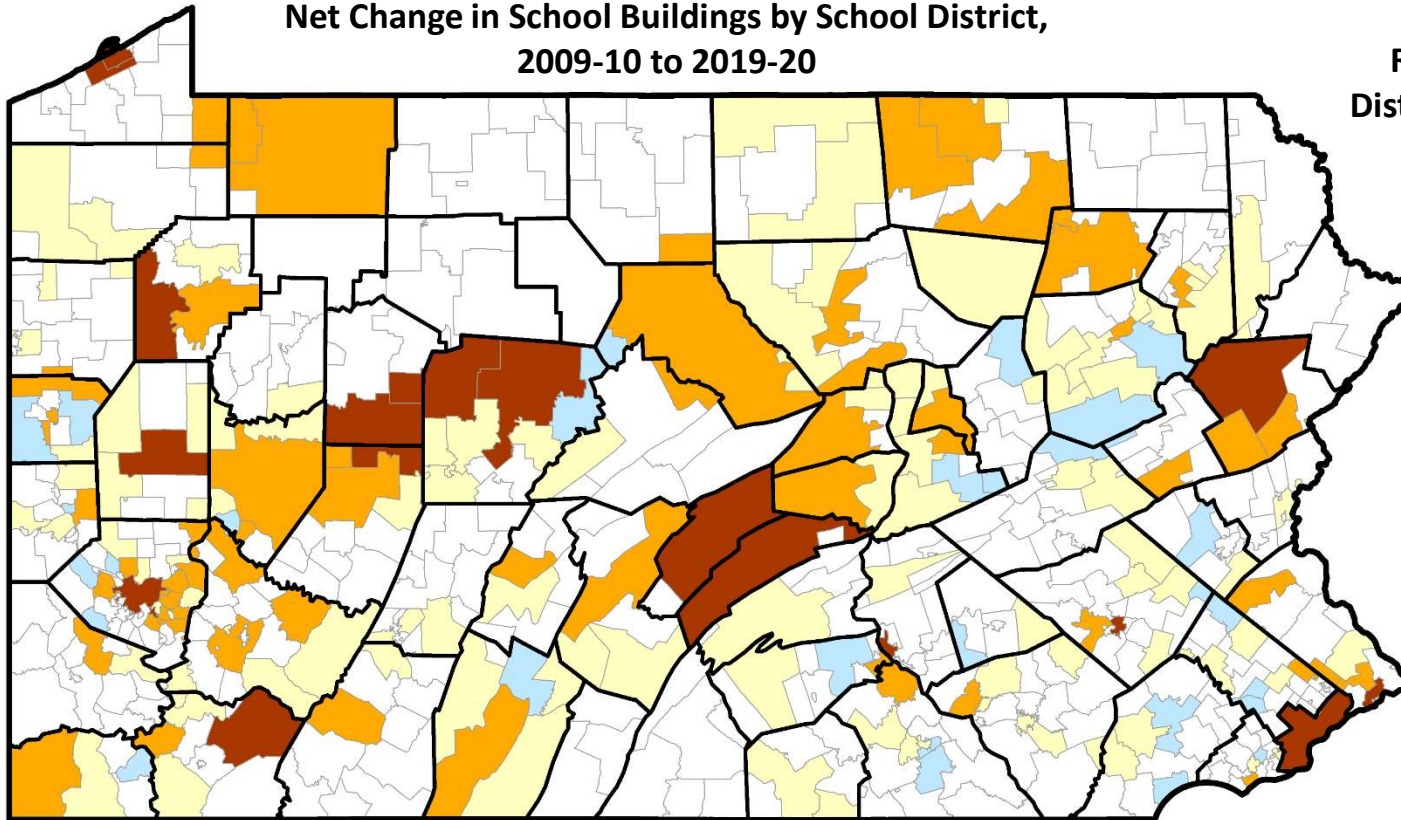


-14% Rural



-9% Urban

Net Change in School Buildings by School District, 2009-10 to 2019-20



Statewide Net Change in School Buildings, 2009-2010 to 2019-2020 = -371

- Net Increase in School Buildings
- Net Decrease of 2 to 3 School Buildings
- No Change in School Buildings
- Net Decrease of 4+ School Buildings
- Net Decrease of 1 School Building

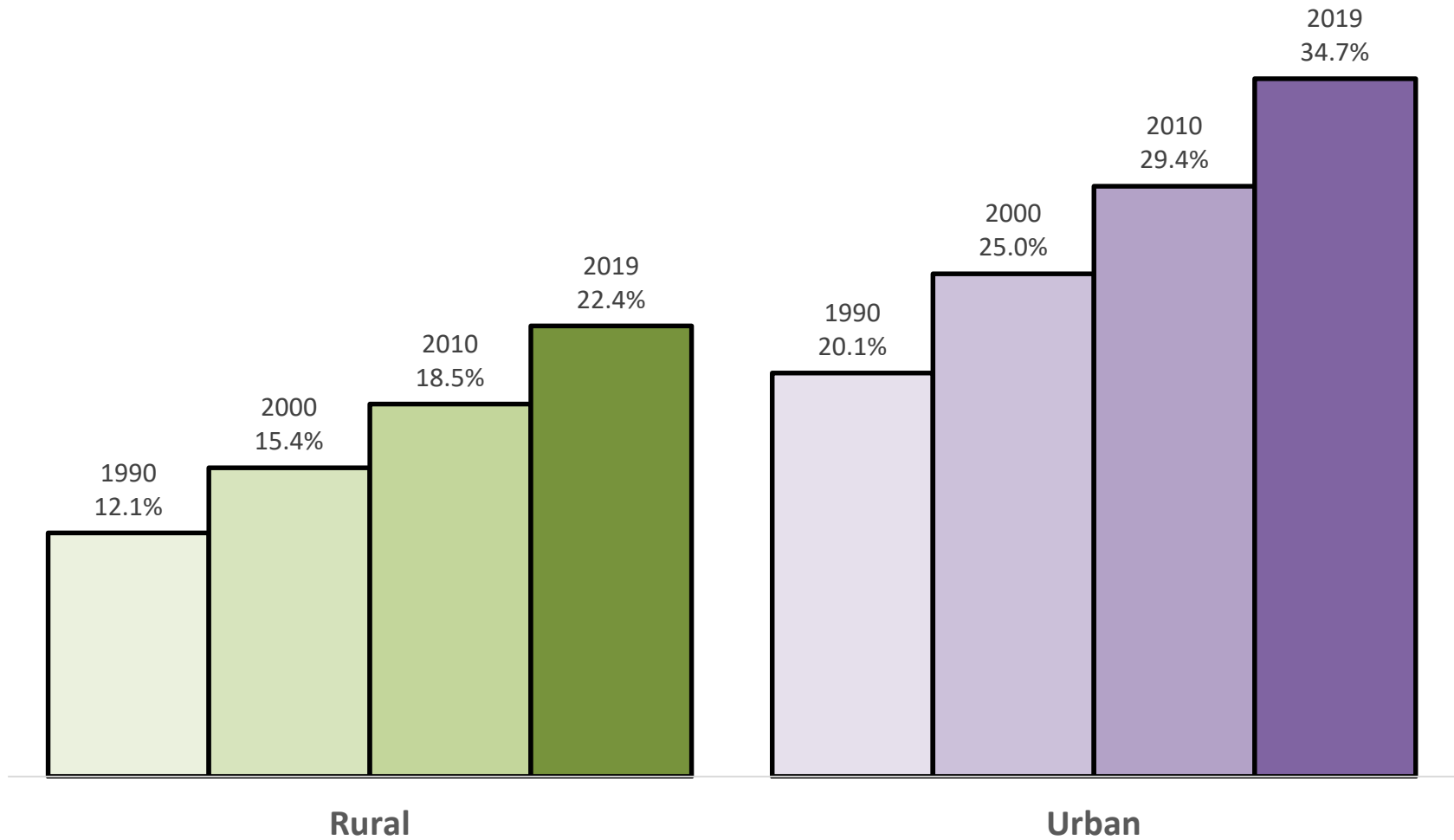
Data source: Pennsylvania Department of Education.

Rural Education Data

Post-Secondary and Vocational Education

Rural Adults are Less Likely to Have a Bachelor's Degree than Urban Adults

Percent of rural and urban Pennsylvania adults (25+) with a bachelor's degree or higher, 1990 to 2019. *Data sources: 1990 and 2000 Decennial Censuses, and the 2010 and 2019 5-year Averages, American Community Survey, U.S. Census Bureau.*

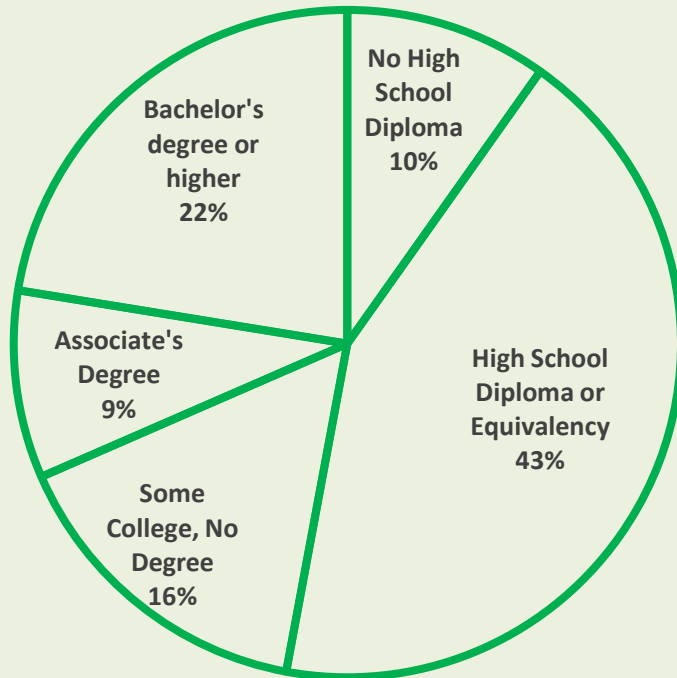


Rural and Urban Adults Have Different Levels of Educational Attainment

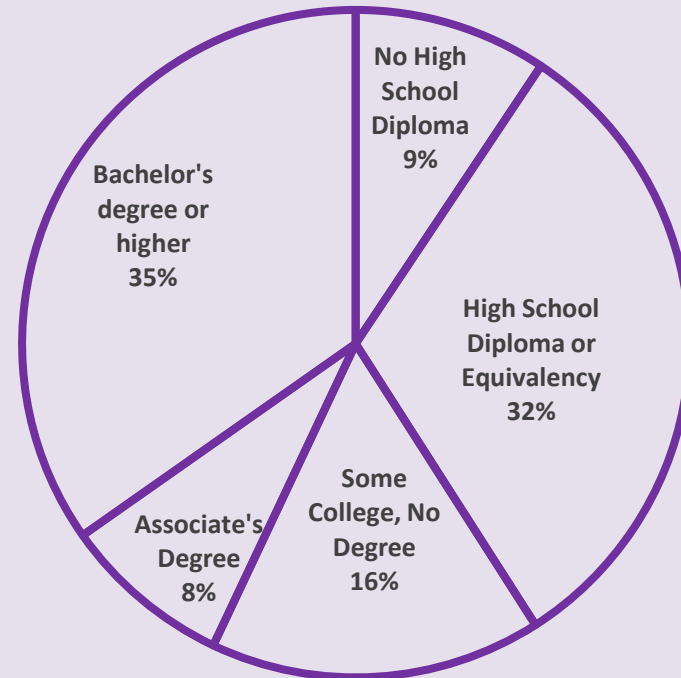
Highest Level of Adult (25+) Educational Attainment, 2019.

Data source: 2019, 5-year Average, American Community Survey, U.S. Census Bureau.

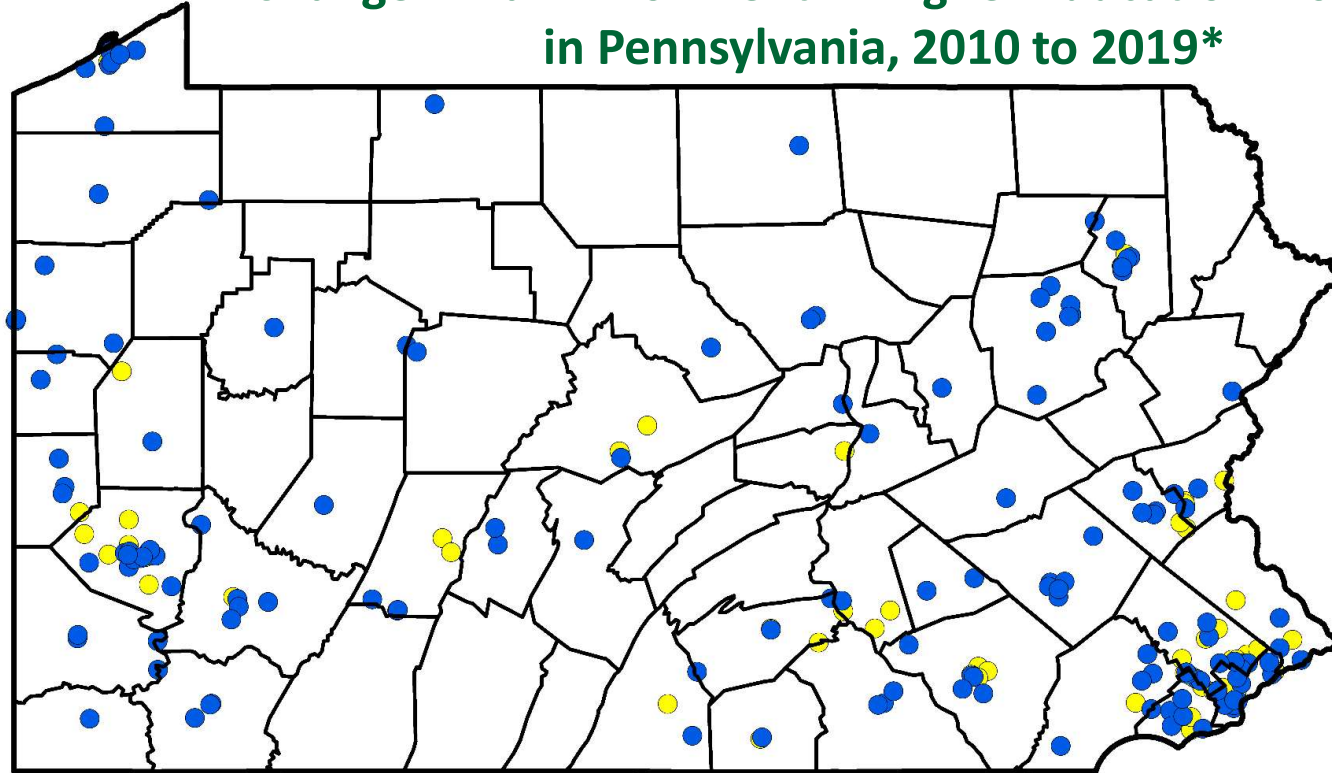
Rural Counties



Urban Counties



Change in Fall Enrollment in Higher Education Institutions in Pennsylvania, 2010 to 2019*



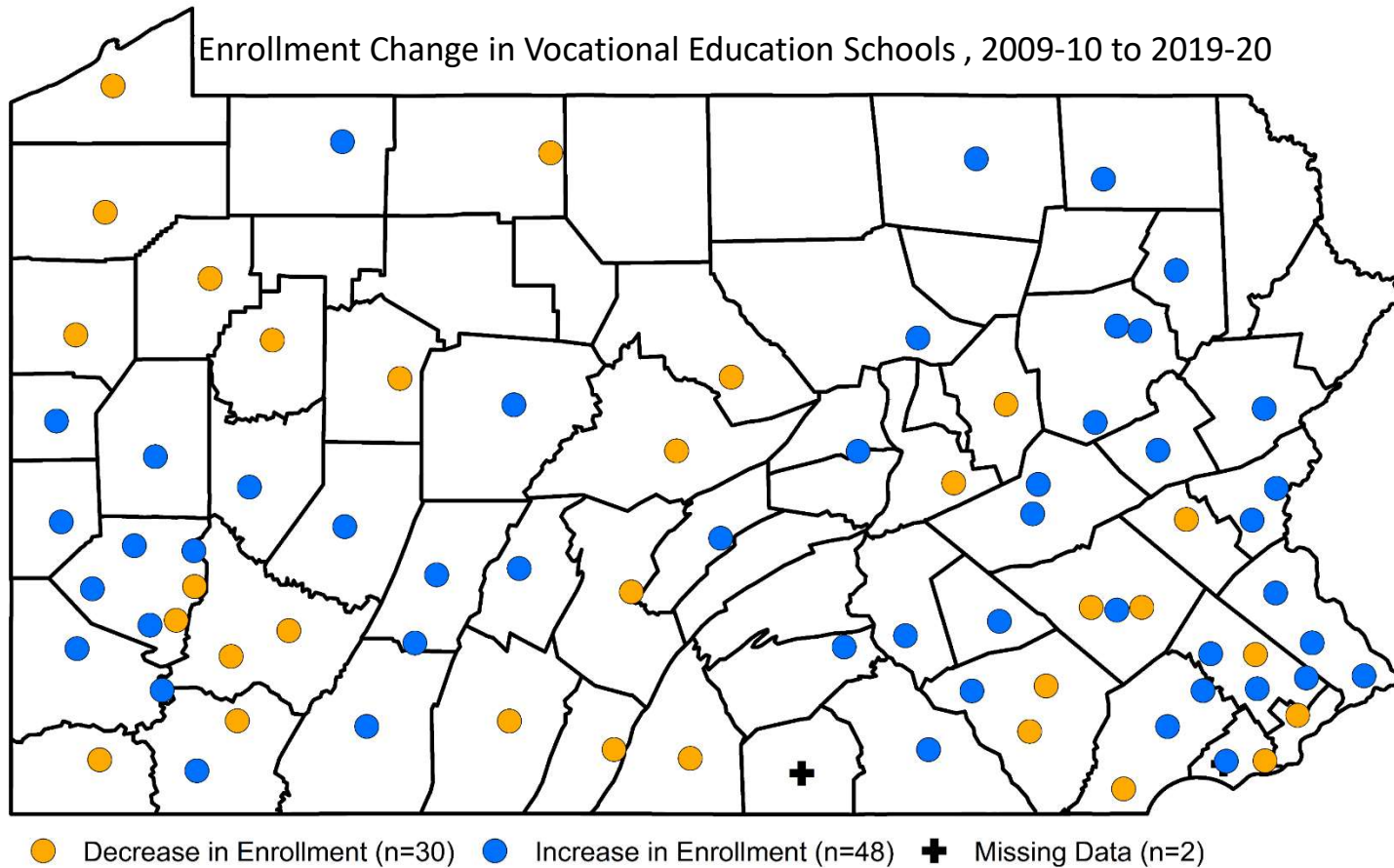
● Enrollment Decline or No Change ● Enrollment Increase

*Includes all institutions that reported enrollment data in both 2010 and 2019. Data exclude branch campuses.
Data source: IPEDS National Center for Educational Statistics.

% Change in Fall Enrollment, 2010 to 2019

Community Colleges	-19%
PASSHE Universities	-20%
State-Related Universities	-6%
Public/Nonprofit 2-year Programs	34%
Nonprofit 2 and 4-Year Colleges/Universities	5%
For Profit 2 and 4-Year Colleges/Universities	-46%
Total	-9%

Vocational Education in Pennsylvania



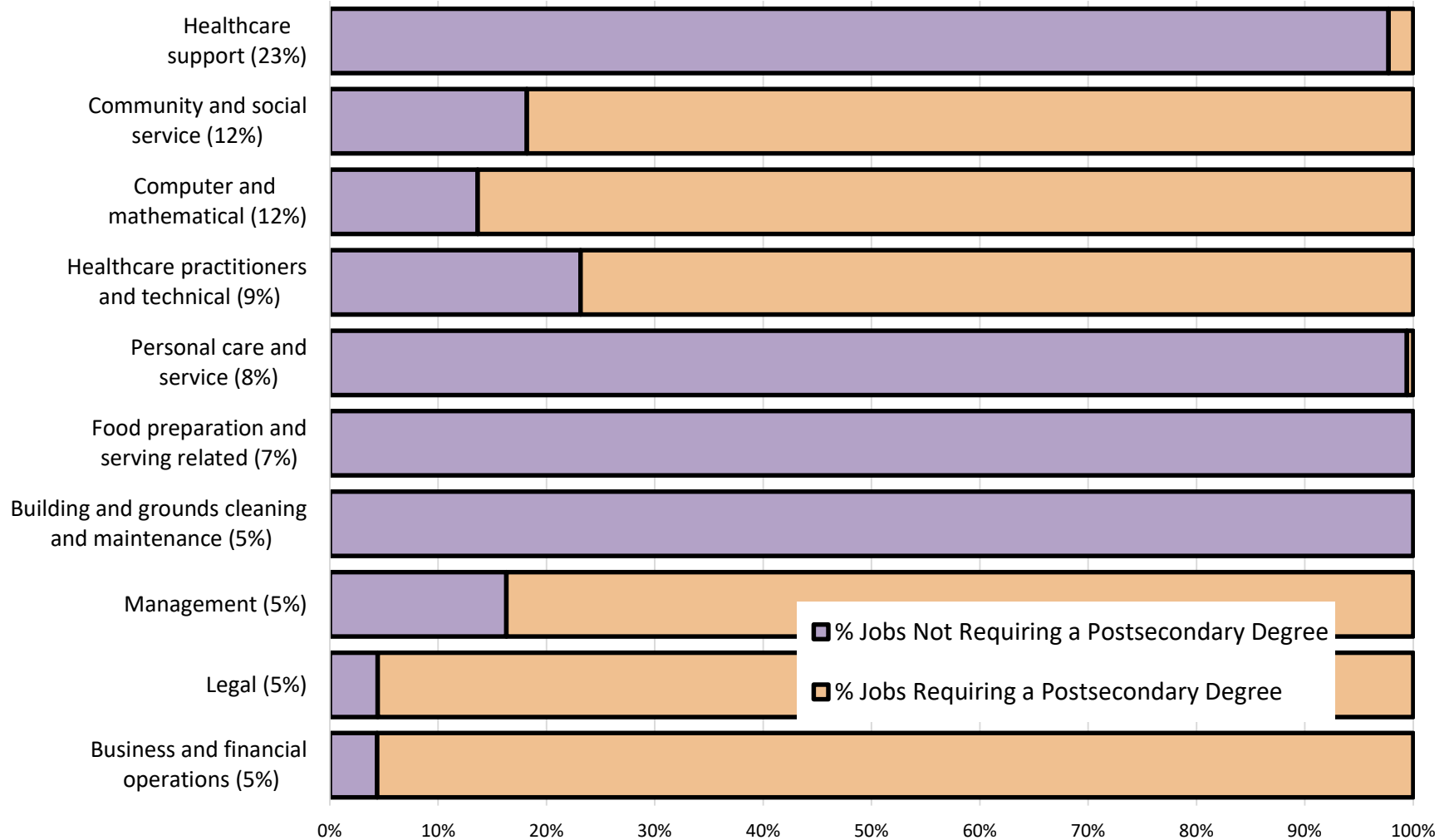
Data source: Pennsylvania Department of Education.

	Rural	Urban
# Schools	39	41
# Students, 2019-20	17,007	32,531
% Change, 2009-10 to 2019-20	-0.1%	-0.9%

In the Future, Jobs Requiring Postsecondary Degrees Are Mixed

10 Fastest growing occupations in the United States by entry level educational requirements, employment, and the projected employment change from 2019 to 2029.

Data source: U.S. Bureau of Labor Statistics.



Highest Level of Educational Attainment by Age Cohort and Median Annual Wage/Salary in Rural and Urban Pennsylvania, 2019

Data include people 18+ years old who were not enrolled in college and were employed full-time, year-round.

Data source: 2019, 1-year Average American Community Survey, Public Use Microdata Sample, U.S. Census Bureau.



No High School Diploma

- \$35,355 Rural
- \$35,052 Urban



High School Diploma or GED

- \$40,204 Rural
- \$40,406 Urban



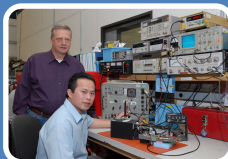
Some College, No Degree

- \$40,406 Rural
- \$42,426 Urban



Associate's Degree

- \$45,457 Rural
- \$50,204 Urban



Bachelor's Degree or Higher

- \$60,609 Rural
- \$74,751 Urban

Roundtable Discussion



Dr. Michael Driscoll

President,
Indiana University of Pennsylvania



Robert Farinelli

Vice President of Academic
Affairs, Pennsylvania
Highlands Community College



Joanna Papada

Vice President of Government &
External Relations, Manchester
Bidwell Corporation



Katharine Pude

Superintendent, Bradford
Area School District



Susan Snelick

President, Northern
Pennsylvania Regional College
and Center Board Member

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Thank You

**Next Online Session:
October 20, 2021 – Rural Health Care**