Using a new measure of poverty, the anchored Supplemental Poverty Measure (SPM), this fact sheet compares poverty rates in Arizona to national poverty rates, and shows the role that taxes and transfers play in reducing poverty in Arizona.

We find:

- The poverty rate in Arizona increased from 19.5% in 1976 to 21.0% in 2014. The national poverty rate declined from 18.5% to 16.0%.

- Taxes and transfers today reduce the national poverty rate by 12.0 percentage points. Taxes and transfers today reduce the Arizona poverty rate by 12.6 percentage points.

- The role of taxes and transfers in Arizona has grown from 8.2 percentage points in 1976 to 12.6 percentage points in 2014, which highlights the growing importance of government programs in reducing poverty in the state.

- The child poverty rate in Arizona would have been 13.6 percentage points higher in 2014 absent government programs, but with government programs stands at 22.6%.

- The working-age poverty rate in Arizona would have been 6.8 percentage points higher in 2014 absent government programs, but with government programs stands at 20.8%.

- The elderly poverty rate in Arizona would have been 34.7 percentage points higher in 2014 absent government programs, but with government programs stands at 19.1%.

The anchored SPM improves upon the official poverty measure by 1) adjusting poverty thresholds for costs of living and different housing situations, 2) taking into account post-tax income, tax payments, in-kind benefits, and non-discretionary expenses such as out-of-pocket medical expenditures and work/child care expenses, and 3) defining the household unit more broadly to include cohabiters and unrelated children living in the home. The Census Bureau and the Bureau of Labor Statistics developed the SPM and we use an anchored historical version here to track poverty trends since 1976, for Arizona and the nation.

Poverty rates in Arizona have generally increased over time, from 19.5% in 1976 to 21.0% in 2014. While most states are not individually identifiable prior 1976, at the national level, poverty rates declined substantially between 1967 and 1976, from 24.1% to 18.5%. Since then, national poverty rates have decreased even further, from 18.5% in 1976 to 16.0% in 2014.

Nationally, the difference between pre-tax/pre-transfer poverty and post-tax/post-transfer poverty has increased over time, and today transfers reduce poverty by 12.0 percentage points, from 28.0% to 16.0%. In Arizona, the role of the safety net has also grown over time. In 2014, taxes and transfers reduced poverty in Arizona by 12.6 percentage points.

The next three graphs present the impact that taxes and transfers have on poverty for children (ages 0-17), working-age adults (ages 18-64) and the elderly (ages 65 and above).
In 1976, the child poverty rate in Arizona before counting taxes and transfers was 27.0%. Including taxes and transfers reduced the poverty rate for children in 1976 to 22.6%.

By 2014, taxes and transfers reduced child poverty substantially. Before counting taxes and transfers, the child poverty rate in Arizona was 36.2%. After counting taxes and transfers, the child poverty rate falls to 22.6% in Arizona.

In 1976, the working-age adult poverty rate in Arizona before counting taxes and transfers was 21.9%. Including taxes and transfers reduced the poverty rate for working-age adults in 1976 to 16.7%.

By 2014, taxes and transfers reduced working-age adult poverty substantially. Before counting taxes and transfers, the working-age adult poverty rate in Arizona was 27.7%. After counting taxes and transfers, the working-age adult poverty rate falls to 20.8% in Arizona.

In 1976, the elderly poverty rate in Arizona before counting taxes and transfers was 59.3%. Including taxes and transfers reduced the poverty rate for elderly adults in 1976 to 26.2%.

By 2014, taxes and transfers reduced elderly poverty substantially. Before counting taxes and transfers, the elderly poverty rate in Arizona was 53.7%. After counting taxes and transfers, the elderly poverty rate falls to 19.1% in Arizona.

*The range of the y axis on this graph for the elderly is larger than it is on graphs for children and working-age adults; this reflects the exceedingly high levels of pre-tax/pre-transfer poverty in this age group.