

THE UNIVERSITY OF TEXAS AT AUSTIN LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS

December 2021

## Implementing a State Earned Income Tax Credit (EITC) in Pennsylvania: A Benefit-Cost Analysis

## Report for the United Way of Pennsylvania

## **Executive Summary**

The federal earned income tax credit, or EITC, is one of the most successful anti-poverty programs in the US, lifting 6 million people (including 3 million children) over the poverty threshold each year, reducing the depth of poverty for many others, and boosting the resources of near-poor households who struggle to make ends meet. The majority of states offer a state-level EITC to working households to supplement the federal credit, typically providing a set percentage of a household's federal benefit. Rigorous research shows that federal and state EITCs increase overall employment and earnings, particularly for single mothers, leading to better economic, social, and health outcomes for families. EITCs benefit state and local governments as well, because increased earnings yield greater tax revenue and reduced spending on public assistance.

Pennsylvania has had its own tax forgiveness program for decades, providing relief to millions of families each year, but the state remains without an EITC. Therefore, some families who struggle financially do not receive tax relief because their income level does not qualify for the current program. A coalition led by the United Way of Pennsylvania is advocating for a refundable state EITC of at least 10% and up to 25% of the federal credit, which can be phased in over time. The current state tax relief program would remain in place under this proposal and families would elect to claim the benefit that offers the greatest tax relief for their household.

This report offers an estimate for the new costs of the proposed refundable state EITC, beyond Pennsylvania's current expenditures for its existing tax forgiveness program, as well as estimates for the benefits to the state and to families. We estimate that with a 10% state EITC, the average annual benefit per household would be \$197, and Black and Hispanic families would receive a greater benefit than the state average. Approximately 10% of all households in Pennsylvania are likely to claim the state EITC and 14% would claim the current tax forgiveness benefit. Therefore, 1 in 4 Pennsylvania households would receive some form of tax relief. Our analysis demonstrates that the annual public benefits of the elective state EITC program would outweigh its costs, with an estimated ratio of approximately 7 to 1 with a 10% credit. The program would improve the quality of life for Pennsylvania's workers and families, while offering significant returns to the state government through increased economic activity, greater tax revenue, and reduced spending on public assistance and human services programs.