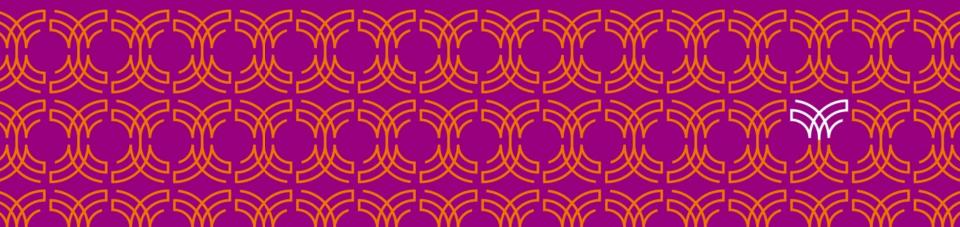


# Earned Income Tax Credit Research & Learning Webinar

September 26, 2024



### Program

Introduction: Holly Hankinson

WF Advocacy Director

Research Overview: Dr. Travis Speice

WF Applied Research Director

Featured Guests: Dr. Alexandra Haralampoudis

Prenatal-to-3 Policy Impact Center

Matthew Long

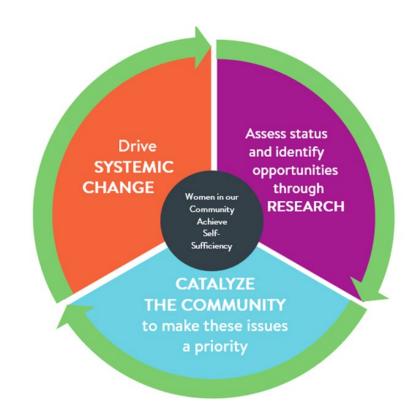
United Way of Greater Cincinnati

Q&A





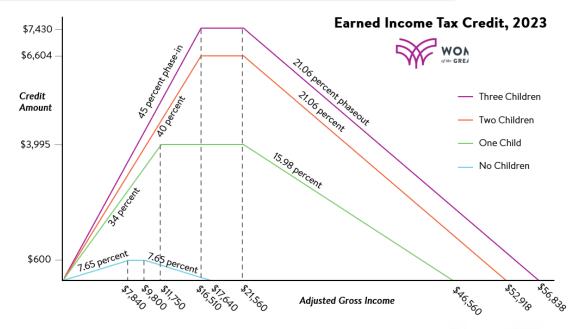
We are designing a community where all women can participate, prosper and reach their full potential.



### What is the EITC?



### How the EITC Works

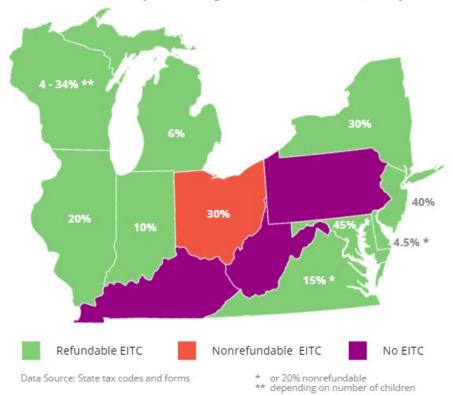


**Source:** Urban-Brookings Tax Policy Center (2023). Internal Revenue Procedure 2022-44, Internal Revenue Service.

**Notes:** Assuming all income is from earnings, these amounts apply to single or head-of-household filers. For married couples filing jointly, the EITC phase-out starts at an income \$6,560 higher (\$6,570 for those without custodial children).



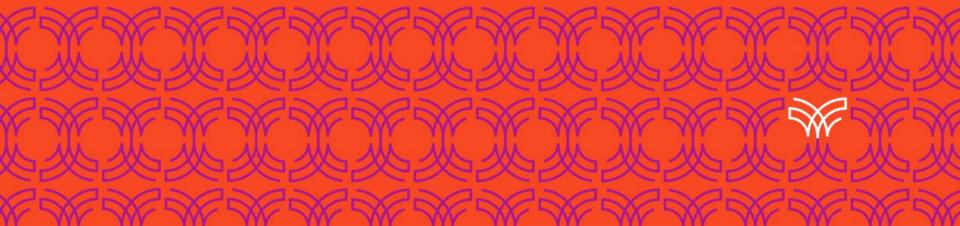
### State EITC Credits as percentage of federal credit, tax year 2023





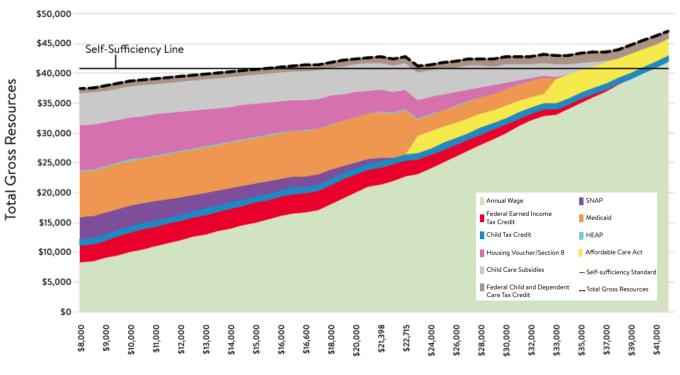
# Benefit/Cost Analysis of a Refundable State EITC

Dr. Travis Speice, Applied Research Director





### Overview & Background



Annual Wages

### Benefits of Refundable EITC

- Benefits for Families
- Benefits for Children
- Benefits for the State





# Benefits of Refundable EITC Families

- Financial Wellbeing
- Physical Health
- Familial Strength





# Benefits of Refundable EITC Children

- Childhood Poverty
- Health & Social Benefits
- Educational Effects





# Benefits of Refundable EITC State

- Employment
- Poverty
- Public Assistance
- Cost Effective





### Costs of Refundable EITC

- Budget
- Public Benefits





### Final Thoughts

- Anti-Poverty
- Strengthens Workforce
- Household Income
- Educational Attainment
- Health Benefits
- Public Assistance

www.cincinnatiwomensfund.org



Research Compiled by the Research Committee of the Women's Fund of the Greater Cincinnati Foundation





## Guest Spotlight:

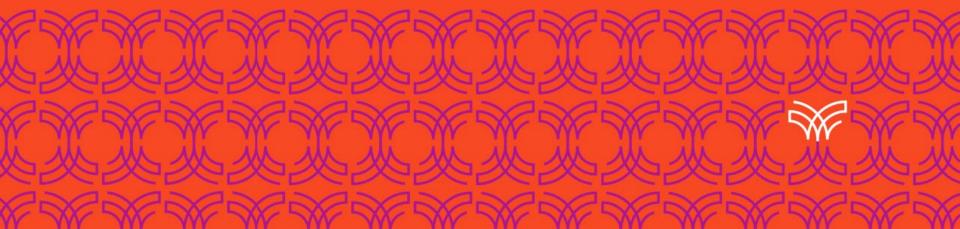
Alexandra Haralampoudis, Ph. D.

Director of Data & Analytics

prenatal-to-3 policy IMPACT CENTER

RESEARCH FOR ACTION AND OUTCOMES







September 26, 2024

# State Earned Income Tax Credits:

# Policy Landscape, Benefits & Simulations

Research for Action and Outcomes

#### **ALEX HARALAMPOUDIS, PH.D.**

Director of Data & Analytics, Prenatal-to-3 Policy Impact Center Vanderbilt University, Peabody College of Education and Human Development





### Who We Are

We are a nonpartisan research center at Vanderbilt University.

### What We Do

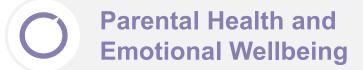
We aim to accelerate states' equitable implementation of evidence-based policies that help all children thrive from the start.





## **Prenatal-to-3 Policy Goals**





Parents' Ability to Work and Provide Care



Sufficient Household Resources



Healthy and Equitable Births

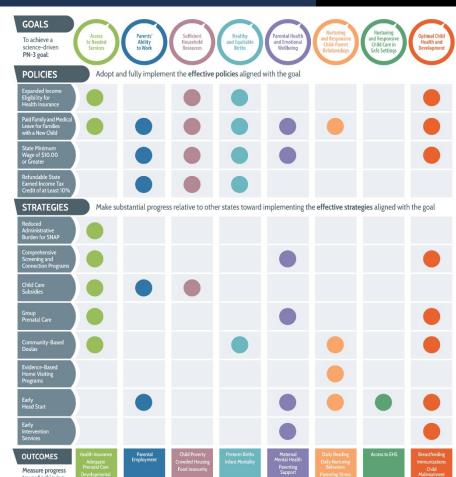




# Prenatal-to-3 State Policy Roadmap

pn3policy.org/roadmap

The alignment of policy goals, evidence-based policies and strategies, and outcomes that illustrate the wellbeing of children and families



the PN-3 goal.



#### **GOALS**

To achieve a science-driven **PN-3 goal**:

Access to Needed Services Parents' Ability to Work Sufficient Household Resources Healthy and Equitable Births Parental Health and Emotional Wellbeing Nurturing and Responsive Child-Parent Relationships Nurturing and Responsive Child Care in Safe Settings

Optimal Child Health and Development

#### **POLICIES**

Adopt and fully implement the effective policies aligned with the goal

Expanded Income Eligibility for Health Insurance

Paid Family and Medical Leave for Families with a New Child

















State Minimum Wage of \$10.00 or Greater







OUTCOMES

Refundable State Earned Income Tax Credit of at Least 10%

Measure progress toward achieving the PN-3 goal. Health Insurance
Adequate
Prenatal Care
Developmental

Parental Employment Child Poverty Crowded Housing Food Insecurity

Preterm Births nfant Mortality Maternal Mental Health Parenting Support

Daily Reading
Daily Nurturing
Behaviors
Parenting Stress

Access to EHS

Breastfeeding Immunizations Child Maltreatment



How Does State Earned Income Tax Credit Impact PN-3 Outcomes?



- With each additional \$1,000 in average EITC benefits (federal plus state), unmarried mothers with children under age 3 were 9 percentage points more likely to work (C)
- A state EITC set at 10% of the federal credit increased employment among single mothers by 2.1 percentage points compared to single women with no children (GG)
- Living in a state with an EITC increased the likelihood of mothers' employment (for at least one week per year) by 19% (B)



- State EITCs increased mothers' annual wages by 32% (B)
- A \$1,000 increase in average federal and state EITC benefits led to an increase of \$2,400 in the pre-tax earnings of households with infants and toddlers, and poverty was reduced by 5 percentage points (C)
- A rigorous simulation found that if all states adopted the policy of the most generous EITC state, then child poverty would be reduced by 1.2 percentage points (KK)



- The state EITC led to increases in birthweight of between 16 and 104 grams, depending on the credit's generosity level (B, CC)
- In states with refundable EITCs of at least 10% of the federal credit, Black mothers with a high school education or less saw greater reductions in low birthweight rates for their infants (1.4 percentage points) compared to White mothers with a high school education or less (0.7 percentage points) (II)

income-tax-credit/



### **Evidence Review**

View the evidence review and snapshot online: pn3policy.org/policy-clearinghouse/state-earned-

prenatal-to-3 PRENATAL-TO-3 POLICY CLEARINGHOUSE policy IMPACT CENTER **EVIDENCE REVIEW** 

ER 05D.0923

#### State Earned Income Tax Credit

Evidence Review Findings: Effective / Roadmap Policy

A refundable state earned income tax credit (EITC) of at least 10 percent of the federal credit

s parents' workforce the greatest effects for single more well established in the hat state EITCs also have

come workers and their families vize labor force participation by ump-sum income benefit, which ermine whether to offer an EITC in ically a percentage of the federal

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PRENATAL-TO-3 POLICY CLEARINGHOUSE

**EVIDENCE REVIEW SNAPSHOT** 

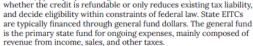
prenatal-to-3 DOICY IMPACT CENTER

February 2024

#### Summary of the Rigorous Research on State Earned Income Tax Credits

A state EITC is a supplement to the federal EITC, which is a refundable tax credit designed to reduce poverty by helping workers with low to moderate incomes keep more of their wages. Households with at least one working adult can receive the federal credit as a reduction in tax liability or as a refund if the household has no tax liability or the credit amount exceeds total taxes owed. States determine whether to offer an EITC in addition to the federal credit. set the generosity of the credit (typically a percentage of the federal credit), determine

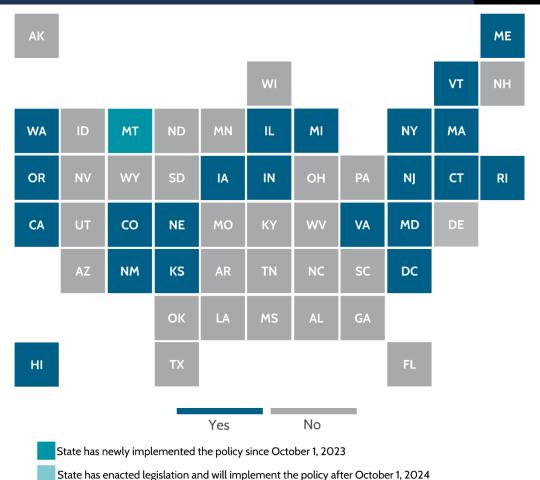
whether the credit is refundable or only reduces existing tax liability, and decide eligibility within constraints of federal law. State EITCs are typically financed through general fund dollars. The general fund is the primary state fund for ongoing expenses, mainly composed of



EMERGING EVIDENCE FOR IMPACTS ON CHILD AND

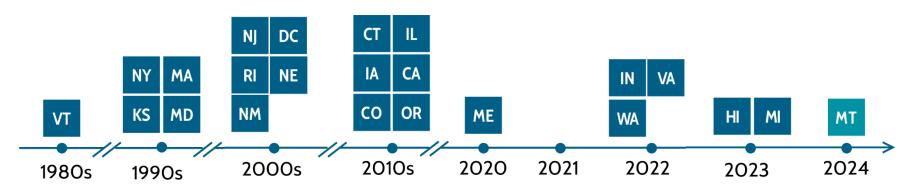


states have implemented a refundable EITC of at least 10% of the federal EITC.



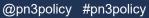


# Implementation of a Refundable State EITC of at Least 10% of the Federal Credit



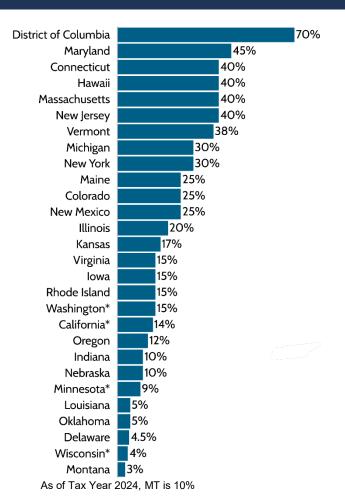
- State fully implemented a refundable state EITC worth at least 10% of the federal EITC by October 1 of a given tax year (TY).
- State has fully implemented a refundable state EITC worth at least 10% of the federal EITC since October 1, 2023.

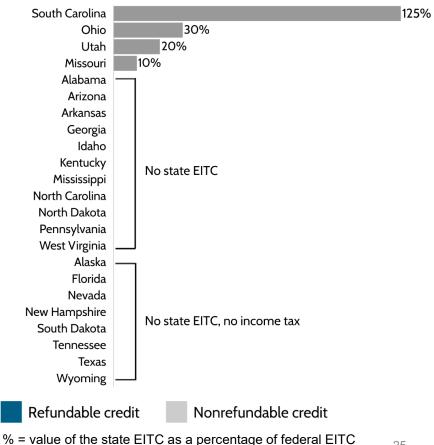






Variation
Across States
in EITC
Generosity and
Refundability

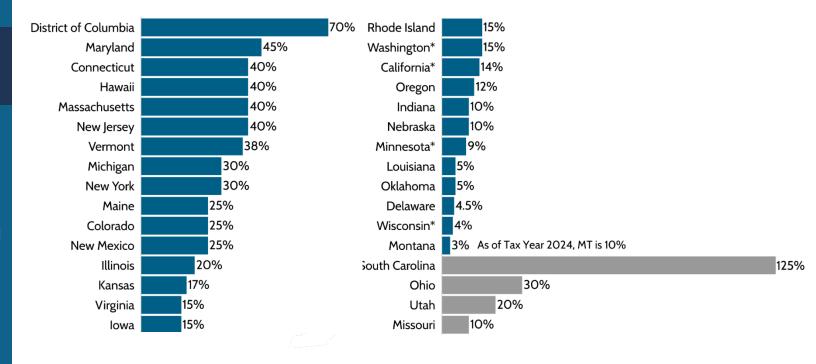








Variation
Across States
in EITC
Generosity and
Refundability



Refundable credit Nonrefundable credit

% = value of the credit as a percentage of the federal credit

AL, AZ, GA, ID, KY, MS, NC, ND, PA, and WV have no state EITC.

AK, FL, NV, NH, SD, TN, TX, and WY have no state EITC and no state income tax.

As of October 1, 2023 26



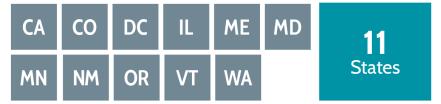
Variation in Expanded EITC Eligibility Across States

Tax Year 2023 As of May 15, 2023

### **Younger Tax Filers**



#### **ITIN Holders**



### **Other Groups**





### State Policy Lever Checklist

#### View the checklist online:

https://pn3policy.org/state-policy-lever-checklisteitc/





#### **State Policy Lever Checklist**

March 2023

#### State Earned Income Tax Credit

State earned income tax credits (EITCs) vary in terms of value, refundability, and eligibility for the credit. Below is a list of policy considerations for state leaders to help maximize the effectiveness of a state EITC. States should consider the implications of these policy choices and their collective impact on equitable access to the EITC among eligible families in their state.

We use the following symbol to highlight where policy choices can promote greater equity.



A state EITC is an effective policy to increase parents' workforce participation, improve household economic security, and even promote healthier and more equitable births. The most rigorous research to date finds that a refundable state EITC of at least 10% of the federal credit is necessary to promote positive outcomes.

Has your state fully implemented a refundable state EITC of at least 10% of the federal credit? YES / NOT YET

This checklist covers the following components of a state EITC:

PAGE 2 PROGRAM CHARACTERISTICS

· Value of credit

· Refundability

PAGE 3

PAGE 3

ELIGIBILITY

- ADMINISTRATION AND FUNDING
- · Who is covered
- · Funding mechanism
- · Application

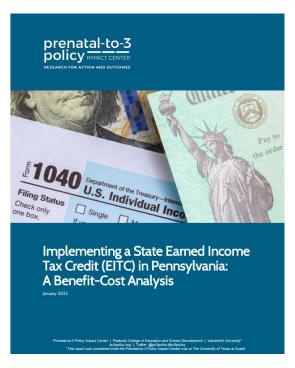
To learn more about how states vary in their implementation of earned income tax credits, please view our state EITC variation table online.







### Benefit-Cost Analysis of a Refundable EITC in Pennsylvania



10% refundable	25% refundable
715,700 households benefit	873,900 households benefit
\$197 annual benefit per household	\$594 annual benefit per household
\$81 M additional cost	\$366 M additional cost
\$562 M total benefits (including cost avoida	nce) \$1.2 B total benefits (including cost avoidance)
7 to 1 benefit-to-cost ratio	3 to 1 benefit-to-cost ratio



## The Policy Impact Calculator



Earnings from the state minimum wage and paid family leave benefits



Out-of-pocket child care expenses after receiving a child care subsidy



**Nutrition benefits** 



Federal and state income taxes and credits

### **Policy Impact Calculator: Assumptions**



### Lina

- Single mother with an infant and toddler
- She works full time all year, and earns the state's minimum wage
- She receives the benefits she is eligible for and files her taxes
- She takes 12 weeks of leave following her infant's birth
- She sends her children to center-based care that charges the 75<sup>th</sup> percentile of the market rate

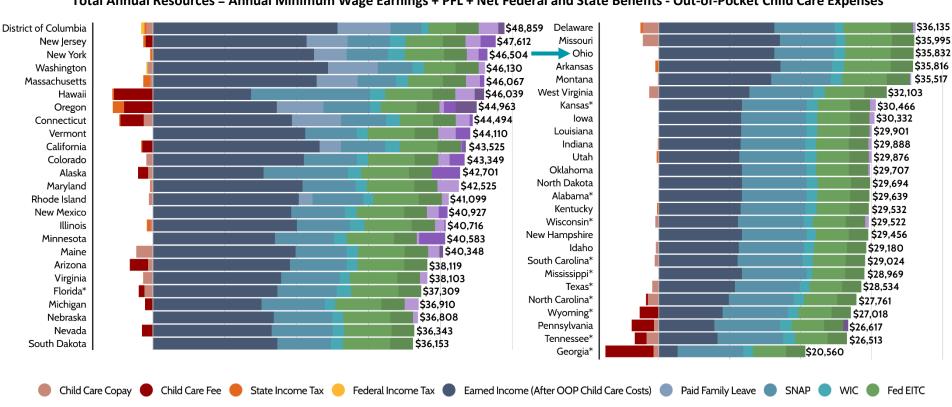


\*State has not expanded eligibility for Medicaid under the ACA



### The Impact of State Policy Choices on Family Resources Across States

Total Annual Resources = Annual Minimum Wage Earnings + PFL + Net Federal and State Benefits - Out-of-Pocket Child Care Expenses

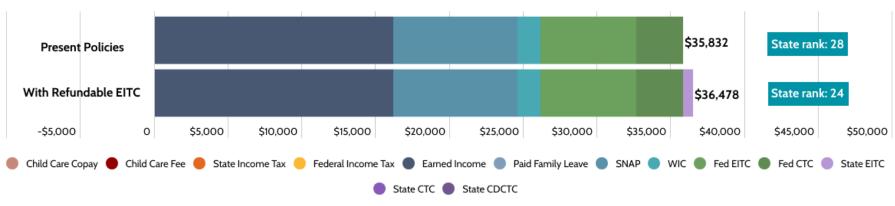


State CDCTC

State EITC State CTC



### The Impact of State Policy Choices on Family Resources in Ohio



To the extent possible, data reflect state policies as of October 1, 2023 & tax year 2023. All earnings, benefits (both federal and state), and child care costs are based on a family of three comprised of a single parent working a full-time, minimum wage job for 9 months with 12 weeks of maternity leave. The family includes two children (an infant and a toddler) in full-time, center-based child care. EITC refundable credit simulated at 10% of the federal. For detailed source notes and additional information see our Policy Impact Calculator and Methods and Sources.



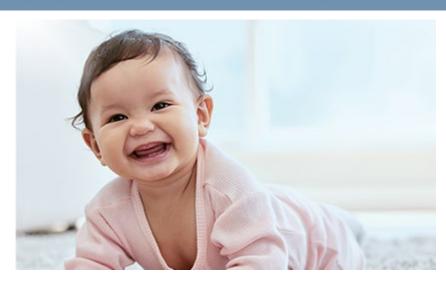
### JOIN US FOR THE

### 2024 Prenatal-to-3 Research to Policy Summit



Tuesday, October 22





# prenatal-to-3 policy IMPACT CENTER

**RESEARCH FOR ACTION AND OUTCOMES** 









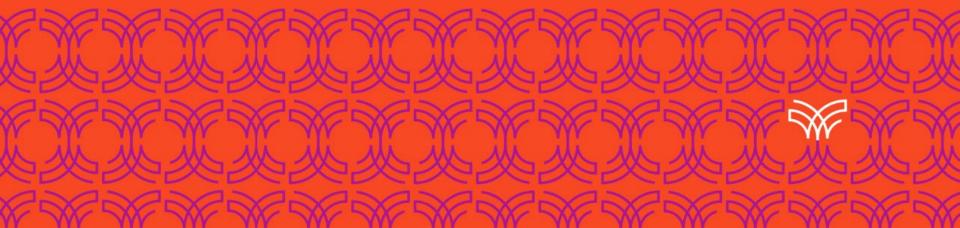
# Guest Spotlight:

### **Matthew Long**

Senior Manager









### **United We Thrive**

Free Tax Prep & EITC

United Way of Greater Cincinnati 9/24/2024



### Free Tax Prep

**Free Tax Prep** is a United Way initiative that provides free tax preparation and filing services for low-to moderate-income taxpayers. It is part of the federally funded Volunteer Income Tax Assistance (VITA) program. Free Tax Prep relies on IRS-certified volunteers who ensure taxpayers get the credits they deserve, which helps families achieve economic well-being. Free Tax Prep operates throughout our region at sites sponsored by United Way's community and corporate partners.

MyFreeTaxes.com (MFT) is a free, secure and mobile-optimized tax self-preparation website available to individuals and families with income under \$73,000. Since 2009, 1.3 million taxpayers nationwide have filed using MyFreeTaxes.com, returning approximately \$1.5 billion to families and communities through tax refunds, and saving individuals and families approximately \$200 million in tax filing fees.



Paris and Mikey, a couple with five children, planned to file their taxes separately until they sat down with a volunteer tax preparer.

The volunteer examined how the couple's filing status would affect their eligibility for credits, and explained that by filing a joint return, they could claim the Earned Income Tax Credit (EITC).

"It made a really, really big difference," Paris said.

"A \$5,000 difference."

For Paris and Mikey's family — and many others in the region — such a refund is essential. "It's very important," Paris said, "because it can help with bills — gas, food, basic necessities. We have a large family, so it'll help a lot."



Inited Way of Greater Cincinnati

### **EITC in Ohio**

- Paris and Mikey's story shows how the federal refundable EITC can benefit families, but the story is not the same for Ohio's state EITC. Ohio is one of four states with a nonrefundable EITC.
- Refundability puts money directly into the pockets of families with low wages. Ohio's EITC lacks this element, which limits the EITC's effectiveness in supplementing family incomes. Only a small portion of Ohio's families in the lowest wage brackets are aided by the current state EITC.
- A refundable credit can make our tax system more equitable and financially empower Ohio households. This ensures Ohioans can support their families while also boosting local economies through increased spending.



# Q & A

