

Allowing President
Biden's Child Tax Credit
Changes to Expire Helped Flip
the House in the 2022 Midterms

FEBRUARY 24, 2023

Jonathan Ingram Visiting Fellow

Key Findings

- 1. Biden's American Rescue Plan converted the Child Tax Credit into a monthly cash welfare program disconnected from work.
- 2. Making the changes permanent would have added trillions in new deficit spending and moved millions of parents out of the workforce entirely.
- 3. Democrats see considerable electoral advantages in adding voters to welfare programs.
- 4. Allowing the changes to expire in 2021 likely helped flip the House of Representatives back to Republican control.

BOTTOM LINE: Congress should reject future efforts to convert the Child Tax Credit into another cash welfare program.

The Child Tax Credit was created in 1997 as a non-refundable \$500 per-child credit to reduce taxpayers' tax liability.¹⁻² That credit was expanded over time, with a portion becoming refundable.³⁻¹¹

Before the temporary changes made by the American Rescue Plan Act (ARPA), the tax credit was set at \$2,000 per child.¹²⁻¹³ Up to \$1,400 of that credit was refundable for taxpayers with no income tax liabilities, but only if they had at least \$2,500 in earned income.¹⁴⁻¹⁸ This earnings requirement operated as a work requirement for the refundable portion of the credit, then gradually phasing in as income rose.¹⁹ The credit was also limited to children with Social Security numbers, including citizens and lawfully present aliens.²⁰

But Democrats in Congress and the Biden administration temporarily converted the Child Tax Credit into a cash welfare program. Now they are hoping to reinstate those temporary changes and make them permanent.

ARPA converted the Child Tax Credit into a cash welfare program

For years, supporters have sought to convert the Child Tax Credit into a "universal child allowance" or "universal child benefit" untethered from work or taxes.²¹⁻²² And in 2021, at the Biden administration's direction, congressional Democrats enacted ARPA, which made several temporary changes to the Child Tax Credit, fully converting it from a tax credit into a cash welfare program.²³ **ARPA increased the amount of the credit for 2021 by up to 80 percent, reaching \$3,600 for children under six and \$3,000 for older children.**²⁴

ARPA also gutted the Child Tax Credit's work requirements, making the entire credit refundable even for taxpayers with no earnings at all.²⁵ ARPA then converted the credit into a monthly payment, completing the total transformation of a tax-time credit into a monthly cash welfare program.²⁶

Ultimately, ARPA's changes were designed to gut the bipartisan welfare reforms enacted in 1996.27 ARPA supporters celebrated, noting that the changes "finally reversed a 25-year trajectory of welfare reform," were vital to "undoing welfare reform," represented the "end of welfare reform as we know it," and made "government handouts ... respectable again."28-29

The Child Tax Credit more than replaced cash welfare

This new monthly "child allowance" more than replaced cash welfare in the Temporary Assistance for Needy Families (TANF) program for parents who refuse to work. Under ARPA, a single, nonworking parent with two children could receive \$500 to \$600 per month in Child Tax Credit payments, depending on the age of their children.30

Meanwhile, the TANF program—which has had a work requirement since the 1996 welfare reform law was enacted—provides a maximum benefit of \$485 per month for those same households.³¹⁻³⁴ Due to the new monthly Child Tax Credit payments under ARPA and other welfare expansions, unemployed parents could collect more in government benefits than the wages of a typical full-time job. 35

> Due to the new monthly Child Tax Credit payments under ARPA and other welfare expansions, unemployed parents could collect more in government benefits than the wages of a typical full-time job.

Democrats failed to make these changes permanent

When Democrats enacted ARPA, they made the Child Tax Credit changes temporary, applying only in 2021, as a ploy to keep the Congressional Budget Office's score of the legislation lower than it otherwise would be. Indeed, even later attempts to extend or revive the ARPA changes used these same budget gimmicks.36

Democrats expected these temporary changes to be perpetually extended, just as the 2001 and 2009 Child Tax Credit changes were extended until they were eventually made permanent. In their "Build Back Better" plan, Democrats proposed extending the ARPA changes through 2025, repealing the requirement that claimed dependents have Social Security numbers, and permanently repealing the Child Tax Credit's work requirement by making it fully refundable regardless of earnings. 37-38

Not only would these changes weaken program integrity and gut the work requirement, but the Democrats' plan would cost taxpayers between \$1.6 trillion to \$1.9 trillion over a decade.³⁹⁻⁴² Worse yet, the plan would move 1.5 million parents out of the workforce entirely.⁴³ Thankfully, these extensions and further expansions failed to make it through the Senate. But the motives behind the policy change may be even more sinister: renting votes with taxpayer money.

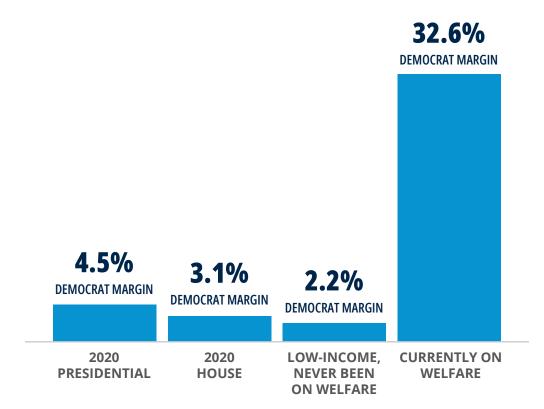
Welfare changes political ideology

Converting the Child Tax Credit into a cash welfare program could profoundly affect ideology and political preferences. Opportunity Solutions Project has conducted several surveys on how welfare receipt affects political preferences, interviewing nearly 18,000 voters across 47 states and the District of Columbia through four election cycles. The results have remained consistent across states and election cycles.

Low-income voters who have never been on welfare are up for grabs. In 2020, for example, Democrats won these voters with just a 2.2 percentage point margin.⁴⁴ For comparison, Democrats won the House of Representatives in 2020 by 3.1 percentage points, and Biden won the popular vote by 4.5 percentage points.⁴⁵⁻⁴⁶

But Democrats see a massive advantage among voters enrolled in welfare programs like food stamps and Medicaid. In fact, Democrats see their margins increase by more than 30 points among voters enrolled in welfare compared to low-income voters who have never been on welfare.⁴⁷⁻⁴⁸

DEMOCRATS SEE BIG GAINS AMONG VOTERS ON WELFARE



Sources: Edison Research; Opportunity Solutions Project

Other research has found similar results. Researchers at the University of Chicago and Massachusetts Institute of Technology explored the impact of expanding Medicaid to a new class of able-bodied adults on voter registration and turnout.⁴⁹ That research found welfare expansions boosted registration and turnout by 10 percentage points among enrollees who lived in Democrat counties.⁵⁰⁻⁵² But there was virtually no change in registration and turnout among enrollees who lived in Republican counties.⁵³⁻⁵⁵ Indeed, nearly 97 percent of the higher turnout was concentrated in Democrat counties.⁵⁶ Another researcher at Vanderbilt University found that ObamaCare's Medicaid expansion increased Democrats' vote share between 2012 and 2016.⁵⁷

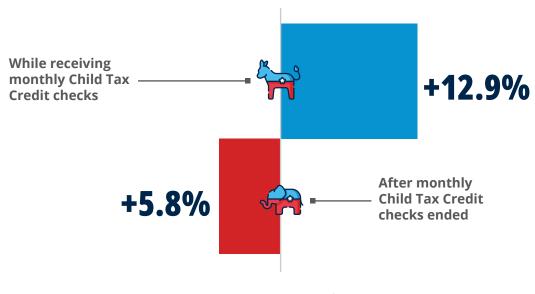
Unsurprisingly, converting the Child Tax Credit into a cash welfare program likely had similar effects on ideology and voter preferences, shifting votes toward Democrats.

Receiving monthly Child Tax Credit checks changed voter preferences

In December 2021, Democrats held a 13-point lead on the generic ballot among voters receiving monthly Child Tax Credit checks, even as the generic ballot was virtually tied among all registered voters.⁵⁸⁻⁵⁹

But as soon as those monthly checks stopped flowing, Democrats' edge among those groups disappeared. By April 2022, Republicans held a six-point lead among voters who had received the monthly Child Tax Credit payments in 2021, even as the generic ballot remained virtually tied overall. 60-61

DEMOCRATS' ADVANTAGE DISAPPEARED WHEN ARPA CHANGES EXPIRED



Source: Morning Consult

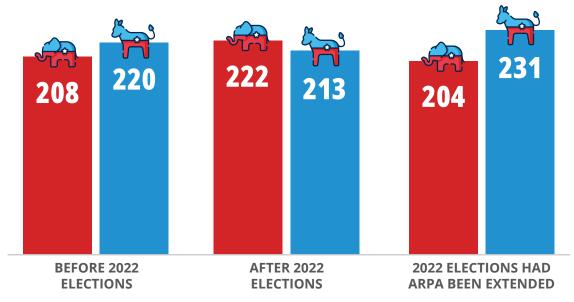
Given these patterns, it should be no surprise that Democrats spent 2022 attempting to revive the ARPA changes.

Allowing the APRA changes to expire likely flipped the House

Ultimately, Republicans won the House by a 2.8 percentage point margin nationwide, with exit polls indicating they won parents by four percentage points.⁶²⁻⁶⁴ Republican candidates for the House ended the election cycle with three million more votes than Democrat candidates, winning back control with a 222-to-213 seat majority.⁶⁵ Had Democrats extended or revived the ARPA changes to the Child Tax Credit, they likely would have maintained control of the House and secured an even larger majority in the Senate.

An analysis of data provided by a proprietary microsimulation model developed by Opportunity Solutions Project reveals that the substantial political shift following the expiration of ARPA's Child Tax Credit changes likely led to a 4.7 million vote swing from Democrats to Republicans in the House of Representatives. 66-74 Allowing the ARPA changes to expire as scheduled likely flipped 18 House seats from Democrats to Republicans. 75-76

LETTING ARPA EXPIRE LIKELY FLIPPED 18 HOUSE SEATS



Source: Opportunity Solutions Project

Congress should reject future efforts to convert the Child Tax Credit into another cash welfare program

Democrats' plan to convert the Child Tax Credit into a monthly cash welfare program would add trillions in new deficit spending and move millions of parents out of the workforce, all in a sinister effort to rent votes with taxpayer money.

Congress should reject these and any future efforts that would undermine the tax credit's work requirements or convert it into a monthly cash welfare program.

REFERENCES

- Public Law 105-34 (1997), https://www.congress.gov/105/plaws/publ34/PLAW-105publ34.pdf.
- 2. When the child tax credit was initially created, it was established as a \$400 per child credit for 1998 and \$500 per child credit for 1999 and thereafter.
- 3. In 2001, the child tax credit was increased to \$600 per child for 2001 through 2004, with scheduled increases to reach \$700 for 2005 through 2008, \$800 for 2009, and \$1,000 for 2010 and thereafter. See, e.g., Public Law 107-16 (2001), https://www.congress.gov/107/plaws/publ16/PLAW-107publ16.pdf.
- 4. In 2003, the child tax credit was increased to \$1,000 per child for 2003 and 2004, with a scheduled return to \$700 for 2005 through 2008, \$800 for 2009, and \$1,000 for 2010 and thereafter. See, e.g., Public Law 108-27 (2003), https://www.congress.gov/108/plaws/publ27/PLAW-108publ27.pdf.
- 5. In 2004, the child tax credit was increased to \$1,000 per child for 2005 through 2009. See, e.g., Public Law 108-311 (2004), https://www.congress.gov/108/plaws/publ311/PLAW-108publ311.pdf.
- 6. In 2017, the child tax credit was increased to \$2,000 per child for 2018 through 2025, with up to \$1,400 of that amount refundable. See, e.g., Public Law 115-97 (2017), https://www.congress.gov/115/plaws/publ97/PLAW-115publ97.pdf.
- 7. In 2001, the child tax credit was made refundable, gradually phasing in for parents with earnings above the refundability threshold, initially set at \$10,000 and indexed to inflation. See, e.g., Public Law 107-16 (2001), https://www.congress.gov/107/plaws/publ16/PLAW-107publ16.pdf.
- In 2009, the child tax credit's refundability threshold was lowered to \$3,000 for 2009 through 2010. See, e.g., Public Law 111-5 (2009), https://www.congress.gov/111/plaws/publ5/PLAW-111publ5.pdf.
- 9. In 2010, the child tax credit's lower refundability threshold was extended for 2011 through 2012. See, e.g., Public Law 111-312 (2010), https://www.congress.gov/111/plaws/publ312/PLAW-111publ312.pdf.
- 10. In 2012, the child tax credit's lower refundability threshold was extended for 2013 through 2018. See, e.g., Public Law 112-240 (2012), https://www.congress.gov/112/plaws/publ240/PLAW-112publ240.pdf.
- 11. In 2017, the child tax credit's refundability threshold was lowered to \$2,500 for 2018 through 2025. See, e.g., Public Law 115-97 (2017), https://www.congress.gov/115/plaws/publ97/PLAW-115publ97.pdf.
- 12. 26 U.S. Code § 24(h)(2) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 13. Without an extension, the \$2,000 credit is scheduled to return to \$1,000 for 2026 and thereafter. See, e.g., 26 U.S. Code § 24(h) (1) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 14. 26 U.S. Code § 24(h)(5)(A) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 15. The refundable amount is indexed to inflation. See, e.g., 26 U.S. Code § 24(h)(5)(B) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 16. Due to inflation, the refundable amount has risen to \$1,500 per child for 2022. See, e.g., Internal Revenue Service, "2022 instructions for Schedule 8812," U.S. Department of the Treasury (2022), https://www.irs.gov/pub/irs-pdf/i1040s8.pdf.
- 17. Without an extension, the \$1,500 refundable amount is scheduled to return to \$1,000 for 2026 and thereafter. See, e.g., 26 U.S. Code § 24(h)(1) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 18. Without an extension, the \$2,500 refundability threshold is scheduled to return to \$3,000 for 2026 and thereafter. See, e.g., 26 U.S. Code § 24(h)(1) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 19. 26 U.S. Code § 24(d)(1) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 20. 26 U.S. Code § 24(h)(7) (2018), https://www.govinfo.gov/content/pkg/USCODE-2018-title26/pdf/USCODE-2018-title26-subtitleA-chap1-subchapA-partIV-subpartA-sec24.pdf.
- 21. H. Luke Shaefer et al., "Convert the child tax credit into a universal child allowance," American Academy of Social Work and Social Welfare (2017), https://aaswsw.org/wp-content/uploads/2017/03/PAS.10.1-002.pdf.
- 22. Samuel Hammond and Robert Orr, "Toward a universal child benefit," Niskanen Center (2016), https://www.niskanencenter.org/wp-content/uploads/old_uploads/2016/10/UniversalChildBenefit_final.pdf.
- 23. Public Law 117-2 (2021), https://www.congress.gov/117/plaws/publ2/PLAW-117publ2.pdf.
- 24. Ibid.
- 25. Ibid.
- 26. Ibid.
- 27. See Public Law 104-193 (1996), https://www.congress.gov/bill/104th-congress/house-bill/3734/text.
- 28. Kalena Thomhave, "Undoing welfare reform," American Prospect (2021), https://prospect.org/infrastructure/building-back-america/undoing-welfare-reform-child-tax-credit.
- 29. Timothy Noah, "Congress ends welfare reform as we know it," Politico (2021), https://www.politico.com/news/magazine/2021/03/10/congress-covid-relief-stimulus-welfare-cash-benefits-474916.
- 30. Public Law 117-2 (2021), https://www.congress.gov/117/plaws/publ2/PLAW-117publ2.pdf.
- 31. Author's calculations based upon data provided by the U.S. Department of Health and Human Services on the maximum TANF benefit, disaggregated by state, and the U.S. Department of the Treasury on the number of households receiving the advanced monthly child tax credit in December 2021, disaggregated by state.

- 32. State maximum TANF benefits were weighted by the number of households receiving the advanced monthly child tax credit in December 2021.
- Sarah Knowles et al., "Graphical overview of state TANF policies as of July 2020," U.S. Department of Health and Human Services 33. (2022), https://www.acf.hhs.gov/sites/default/files/documents/opre/wrd-2020-databook-companion-piece-feb2022.pdf.
- Office of Tax Analysis, "By state: Advance child tax credit payments distributed in December 2021," U.S. Department of the Treasury (2021), https://home.treasury.gov/system/files/131/Advance-CTC-Payments-Disbursed-December-2021-by-State-12152021.pdf.
- Hayden Dublois and Jonathan Ingram, "How the new era of expanded welfare programs is keeping Americans from working," Foundation for Government Accountability (2021), https://thefga.org/research/expanded-welfare-keeping-americans-from-working.
- Phillip L. Swagel, "Budgetary effects of making specified policies in the Build Back Better Act permanent," Congressional Budget Office (2021), https://www.cbo.gov/system/files/2021-12/57673-BBBA-GrahamSmith-Letter.pdf.
- 37. Molly F. Sherlock et al., "Tax provisions in the 'Build Back Better Act:' The House Ways and Means Committee's legislative recommendations," Congressional Research Service (2021), https://crsreports.congress.gov/product/pdf/R/R46923.
- Margot L. Crandall-Hollick, "The child tax credit in the House-passed Build Back Better Act: Summary table," Congressional Research Service (2021), https://crsreports.congress.gov/product/pdf/IN/IN11786.
- The Congressional Budget Office estimated that Democrats' proposal would cost \$1.6 trillion over a decade if made permanent. See, 39. e.g., Phillip L. Swagel, "Budgetary effects of making specified policies in the Build Back Better Act permanent," Congressional Budget Office (2021), https://www.cbo.gov/system/files/2021-12/57673-BBBA-GrahamSmith-Letter.pdf.
- The Penn Wharton Budget Model estimated that Democrats' proposal would cost \$1.9 trillion over a decade if made permanent. See, e.g., Victoria Osorio and John Ricco, "Expanding the child tax credit: Budgetary, distributional, and incentive effects," Penn Wharton Budget Model (2021), https://budgetmodel.wharton.upenn.edu/issues/2021/10/25/expanding-the-child-tax-credit-effects.
- The Tax Foundation estimated that Democrats' proposal would cost \$1.6 trillion over a decade if made permanent. See, e.g., Garrett Watson and Alex Durante, "Difficult trade-offs make policy consensus on child tax credit elusive," Tax Foundation (2022), https://taxfoundation.org/child-tax-credit-reform.
- The Committee for a Responsible Budget estimated that Democrats' proposal would cost \$1.6 trillion over a decade if made 42. permanent. See, e.g., Committee for a Responsible Budget, "Build your own child tax credit," Committee for a Responsible Budget (2022), https://www.crfb.org/blogs/build-your-own-child-tax-credit.
- Kevin Corinth et al., "The anti-poverty, targeting, and labor supply effects of replacing a child tax credit with a child allowance," National Bureau of Economic Research (2022), https://www.nber.org/papers/w29366.
- Author's calculations based upon interviews among a nationwide sample of 2,500 working-age voters conducted between February 2, 2022, and February 13, 2022, disaggregated by income, past and current welfare receipt, past and current unemployment benefit receipt, current employment status, and other demographic factors. The overall margin of error for this survey was 1.96 percent.
- Authors' calculations based upon data provided by Cook Political Report on the number of votes cast in the 2020 House of Representatives elections, disaggregated by party, state, and congressional district. See, e.g., David Wasserman et al., "2020 national House vote tracker," Cook Political Report (2020), https://www.cookpolitical.com/2020-house-vote-tracker.
- Authors' calculations based upon data provided by Cook Political Report on the number of votes cast in the 2020 presidential election, disaggregated by party and state. See, e.g., David Wasserman et al., "2020 national popular vote tracker," Cook Political Report (2020), https://www.cookpolitical.com/2020-national-popular-vote-tracker.
- Author's calculations based upon interviews among a nationwide sample of 2,500 working-age voters conducted between February 2, 2022, and February 13, 2022, disaggregated by income, past and current welfare receipt, past and current unemployment benefit receipt, current employment status, and other demographic factors. The overall margin of error for this survey was 1.96 percent.
- The difference in Democrats' margins among voters enrolled in welfare and voters who have never been on welfare captured by Opportunity Solutions Project surveys has ranged from 29 percentage points to 43 percentage points, depending on election cycle and state. The 30-percentage point swing in the 2020 elections sits near the lower bound of survey results over the last several
- Katherine Baicker and Amy Finkelstein, "The impact of Medicaid expansion on voter participation: Evidence from the Oregon health 49. insurance experiment," Quarterly Journal of Political Science (2019), https://www.nowpublishers.com/article/Details/QJPS-19026.
- 50.
- 51. Medicaid expansion increased enrollees' turnout by 3.2 percentage points in Democrat counties, an increase of 9.8 percent.
- Medicaid expansion increased enrollees' voter registration by 3.7 percentage points in Democrat counties, an increase of 8.8 percent.
- Katherine Baicker and Amy Finkelstein, "The impact of Medicaid expansion on voter participation: Evidence from the Oregon health insurance experiment," Quarterly Journal of Political Science (2019), https://www.nowpublishers.com/article/Details/QJPS-19026.
- 54. Medicaid expansion increased enrollees' turnout by 0.6 percentage points in Republican counties, an increase of 0.6 percent.
- Medicaid expansion decreased enrollees' voter registration by 0.5 percentage points in Republican counties, a decrease of 1.2 percent.
- Authors' calculations based upon data provided by the Quarterly Journal of Political Science on the sample size and percentage point increase in turnout caused by Medicaid expansion, disaggregated by whether the enrollee lived in a Democrat or Republican county. See, e.g., Katherine Baicker and Amy Finkelstein, "The impact of Medicaid expansion on voter participation: Evidence from the Oregon health insurance experiment," Quarterly Journal of Political Science (2019), https://www.nowpublishers.com/article/Details/QJPS-
- Michael E. Shepherd, "The politics of pain: Medicaid expansion, the ACA and the opioid epidemic," Journal of Public Policy (2022), https://www.cambridge.org/core/journals/journal-of-public-policy/article/politics-of-pain-medicaid-expansion-the-aca-and-the-opioidepidemic/37459075193BC6B95A12EEE3998DF01D.
- Authors' calculations based upon data provided by Morning Consult on 2022 generic ballot preferences among child tax credit recipients in December 2021. See, e.g., Morning Consult, "National tracking poll #2112154: December 18-20, 2021 crosstabulations results," Morning Consult (2021), https://assets.morningconsult.com/wp-uploads/2022/02/08143909/2112154_crosstabs_POLITICO_ RVs v3 SH.pdf.

- 59. In December 2021, Republicans held a 0.3 percentage-point lead in the generic ballot among all registered voters.
- Authors' calculations based upon data provided by Morning Consult on 2022 generic ballot preferences among child tax credit recipients in April 2022. See, e.g., Morning Consult, "National tracking poll #2204008: April 01-04, 2022 crosstabulations results," Morning Consult (2022), https://assets.morningconsult.com/wp-uploads/2022/04/05131819/2204008 crosstabs POLITICO RVs v2 SH.pdf.
- In April 2022, Democrats held a 0.1 percentage-point lead in the generic ballot among all registered voters. 61.
- Author's calculations based upon data provided by Cook Political Report on the number of votes cast in 2022 House of Representatives elections, disaggregated by party, state, and congressional district, and data provided by CNN on the share of voters casting ballots for each party, disaggregated by parental status.
- Cook Political Report, "2020 national House vote tracker," Cook Political Report (2022), https://www.cookpolitical.com/charts/housecharts/national-house-vote-tracker/2022.
- CNN, "2022 exit polls: U.S. House," CNN (2022), https://www.cnn.com/election/2022/exit-polls/national-results/house/0. 64.
- Author's calculations based upon data provided by Cook Political Report on the number of votes cast in 2022 House of Representatives elections, disaggregated by party, state, and congressional district. See, e.g., Cook Political Report, "2020 national House vote tracker," Cook Political Report (2022), https://www.cookpolitical.com/charts/house-charts/national-house-votetracker/2022.
- Author's calculations based upon data provided by a proprietary microsimulation model of 2022 midterm election results among recipients of advanced monthly child tax credit payments, with and without those payments in place.
- The proprietary microsimulation model incorporates data provided by Cook Political Report on the number of votes cast in 2022, disaggregated by party, state, and congressional district. See, e.g., Cook Political Report, "2020 national House vote tracker," Cook Political Report (2022), https://www.cookpolitical.com/charts/house-charts/national-house-vote-tracker/2022.
- The proprietary microsimulation model incorporates data provided by the U.S. Department of the Treasury on the number of households receiving the advanced monthly child tax credit in December 2021, disaggregated by state. See, e.g., Office of Tax Analysis, "By state: Advance child tax credit payments distributed in December 2021," U.S. Department of the Treasury (2021), https://home.treasury.gov/system/files/131/Advance-CTC-Payments-Disbursed-December-2021-by-State-12152021.pdf.
- The proprietary microsimulation model incorporates data provided by the U.S. Department of Commerce on the distribution of parents in each state, disaggregated by census block group. See, e.g., Census Bureau, "American Community Survey: 5-year estimates (2017-2021) - Detailed tables," https://www.census.gov/data/developers/data-sets/acs-5year.html.
- The proprietary microsimulation model incorporates data provided by the U.S. Department of Commerce on the allocation of census blocks and census block groups to congressional districts for the 118th Congress. A small share of census block groups crossed congressional district lines and were manually distributed between the appropriate districts. See, e.g., Census Bureau, "118th Congress block equivalency files," U.S. Department of Commerce (2022), https://www2.census.gov/programs-surveys/decennial/rdo/ mapping-files/2023/118-congressional-district-bef/cd118.zip.
- The proprietary microsimulation model incorporates data provided by the U.S. Department of Commerce on the distribution of households receiving advanced child tax credit payments in 2021, disaggregated by state and single-parent status. See, e.g., Census Bureau, "Current population survey: Annual social and economic supplement," U.S. Department of Commerce (2022), https://data.census.gov/mdat/#/search?ds=CPSASEC2022.
- 72. The proprietary microsimulation model incorporates data provided by the U.S. Department of Commerce on voter turnout among parents with incomes below \$150,000 per year, disaggregated by state and single-parent status, in the 2018 midterm elections. See, e.g., Census Bureau, "Current population survey: Voting supplement," U.S. Department of Commerce (2018), https://data.census.gov/mdat/#/search?ds=CPŚVOTINĞ201811.
- The proprietary microsimulation model incorporates data provided by Morning Consult on the generic ballot preferences among advanced child tax credit recipients in December 2021 and April 2022.
- Opportunity Solutions Project conducted a secondary analysis of this data which further controlled for sampling differences among the Morning Consult surveys by holding self-identified party affiliation and other demographics constant among child tax credit recipients. Under this analysis, the results are more modest, but still represent a net swing of more than 2.9 million votes and control of the House of Representatives.
- Author's calculations based upon data provided by a proprietary microsimulation model of 2022 midterm election results among recipients of advanced monthly child tax credit payments, with and without those payments in place.
- Opportunity Solutions Project conducted a secondary analysis of this data which further controlled for sampling differences among the Morning Consult surveys by holding self-identified party affiliation and other demographics constant among child tax credit recipients. Under this analysis, the results are more modest, but still represent a net swing of 11 seats and control of the House of Representatives.



SolutionsProject.org | **y** @ OppSolutions

75 N Woodward Ave #80038 | Tallahassee, FL 32313 (202) 487-8652