# Funding Education Opportunity

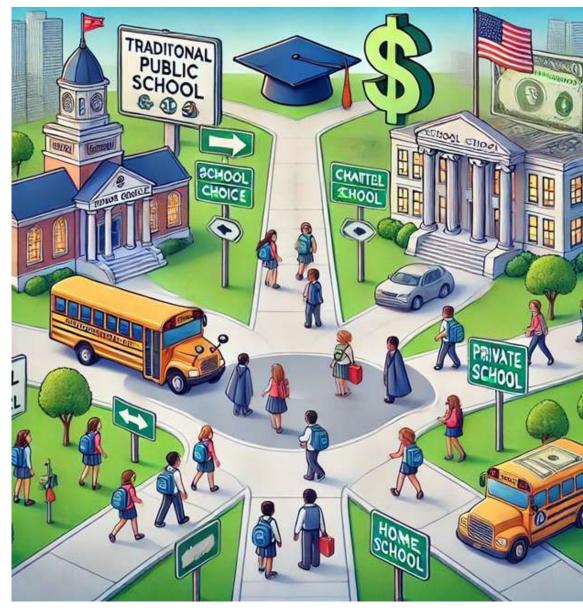
Fiscal Effects on State and Local Taxpayers and Basic Facts

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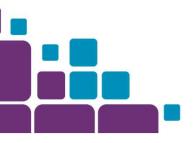








Claim: Choice drains resources from public schools by leading to a mass exodus of students

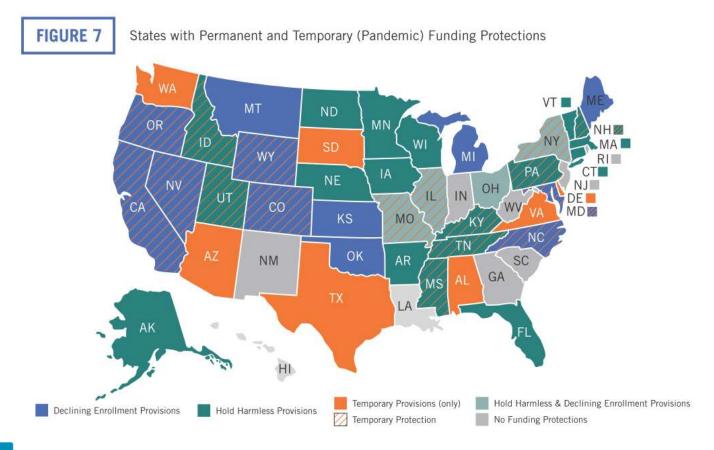


## Some states have funding protections, districts receive funding for "ghost" students:

- "Hold harmless" or "funding guarantees" provide districts same level of funding it received during some prior year
- Funding based on average enrollment over multiple years
- Phase in funding decreases over a period of years
- Emergency or supplemental aid







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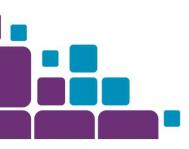




| Overall Take-Up Rates By Program Type, 1990-2021<br>47 programs in 25 states & D.C.) |        |        |        |        |        |
|--|--------|--------|--------|--------|--------|
|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 |
| All programs   | 0.46%  | 0.86%  | 1.12%  | 1.44%  | 1.68%  |
| ESA  | 0.25%  | 0.66%  | 1.07%  | 1.72%  | 2.16%  |
| Tax Credit   | 0.35%  | 0.59%  | 0.87%  | 1.10%  | 1.23%  |
| Voucher  | 0.70%  | 1.36%  | 1.77%  | 2.12%  | 2.51%  |

Take-up rate = participants / eligible students

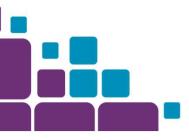
→ These rates reflect mostly targeted choice programs and programs with public school prior enrollment requirements.

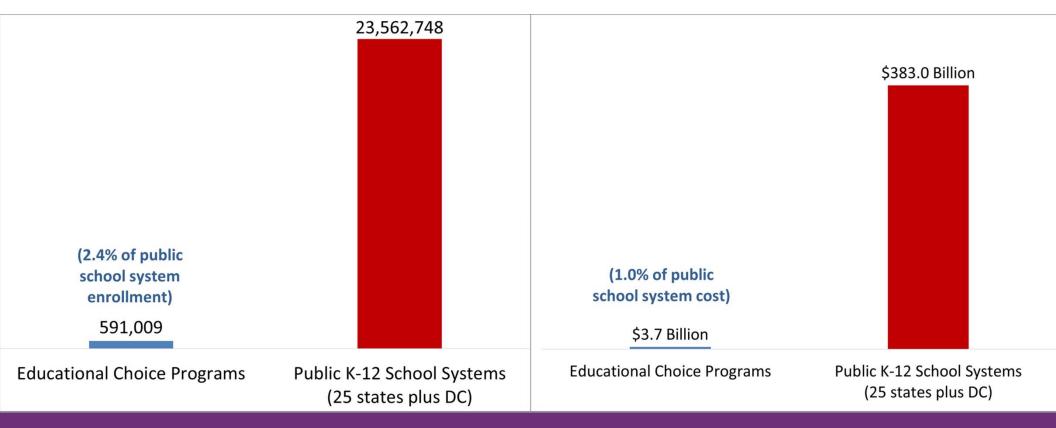




### Participation Rates: Universal Programs

| Overall Take-Up Rates for Universal and Near-Universal Education Choice Programs, By Year in Operation as a Universal Program |                                 |        |        |  |
|---|---------------------------------|--------|--------|--|
| State   | Program                         | Year 1 | Year 2 |  |
| AZ  | Empowerment Scholarships        | 5.2%   | 6.1%   |  |
| FL  | Family Empowerment Scholarships | 7.8%   |        |  |
| IN  | Choice Scholarship Program      | 6.1%   |        |  |
| NC  | Opportunity Scholarships        | 1.8%   |        |  |
| ОН  | EdChoice Expansion Scholarships | 4.5%   |        |  |
| WV  | Hope Scholarship                | 1.0%   | 2.4%   |  |
| Total   |                                 | 4.5%   | 5.5%   |  |





#### Basic Fact #1:

Students in choice programs comprise 2.4% of publicly funded K-12 students nationally.

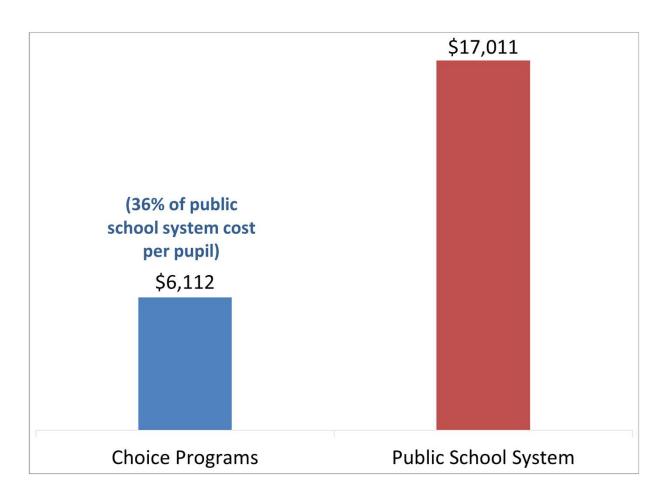


#### Basic Fact #2:

Public spending on choice programs represents 1% of total public spending on public K-12.

#### **Basic Fact #3:**

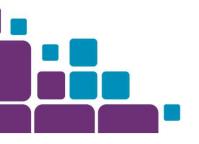
Choice programs receive 64% less per student than what public schools receive.





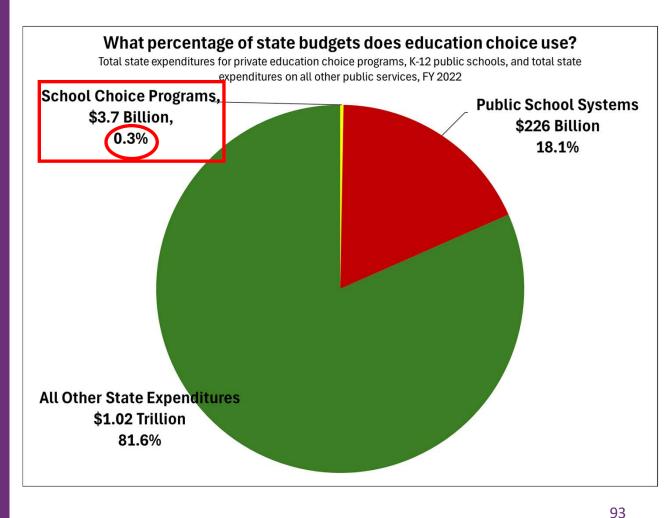


## Claim: Education choice programs will "blow a hole" in state budgets



#### **Basic Fact #4:**

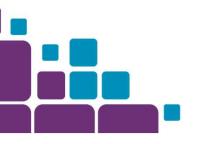
The cost of choice programs represents 0.3% of states' budgets for all public services.







Claims: 70% to 90% of ESA students in universal programs "were already in private schools"







Claim: 80% of ESA students came from private schools, per AZ DOE data

Table 2: Number and percent of students who attended a public school immediately prior to enrolling in ESA program<sup>1</sup>

Fiscal Years 2023 and 2024

| ESA program<br>enrollment<br>year | Number of students in public school immediately before ESA enrollment | Total students<br>entering ESA<br>program | Percent of students in public school immediately before ESA enrollment |
|-----------------------------------|---|---|--|
| FY 2023                           | 6,157   | 29,176                                    | 21%  |







One major problem with this claim: AZ also has operated four tax-credit scholarship programs for decades

Table 2: Number and percent of students who attended a public school immediately prior to enrolling in ESA program<sup>1</sup>

Fiscal Years 2023 and 2024

| enrollment<br>year | Number of students in public school immediately before ESA enrollment | Total students<br>entering ESA<br>program | Percent of students in public school immediately before ESA enrollment |
|--------------------|---|---|--|
| FY 2023            | 6,157   | 29,176                                    | 21%  |







### Opponents still claim 80% of ESA students came from private schools, even though we have Year 2 (2024) data

Table 2: Number and percent of students who attended a public school immediately prior to enrolling in ESA program<sup>1</sup>

Fiscal Years 2023 and 2024

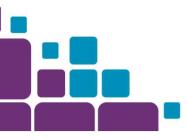
| ESA program<br>enrollment<br>year | Number of students in public school immediately before ESA enrollment | Total students<br>entering ESA<br>program | Percent of students in public school immediately before ESA enrollment |
|-----------------------------------|---|---|--|
|                                   | 0.457   | 00.470                                    | 040/   |
| FY 2023                           | 6,157   | 29,176                                    | 21%  |





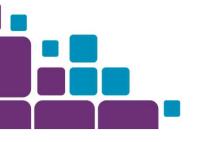
#### Take-up rates: New Universal Choice Programs

| Participation by year in operation for Iowa and New Hampshire ESA programs        |           |                   |           |           |
|---|-----------|-------------------|-----------|-----------|
|   | Iowa ESA  | New Hampshire EFA |           |           |
|   | Year 1    | Year 1            | Year 2    | Year 3    |
|   | (2023-24) | (2021-22)         | (2022-23) | (2023-24) |
| % of eligible public school students who use ESAs                                 | 2.5%      | 1.7%              | 3.0%      | 2.8%      |
| % of eligible non-public school students who use ESAs                             | 22.7%     | 19.1%             | 32.3%     | 29.6%     |
| Program participation rate (% of all eigible students who participate in program) | 3.3%      | 3.3%              | 5.8%      | 5.4%      |
| Est. switcher rate claimed by critics   | 33%       | 10%               | 10%       | 10%       |
| Est. switcher rate based on more complete data                                    | 70%       | 45%               | 45%       | 45%       |





## Net Fiscal Effects of Education Choice Programs





#### **Fiscal Effects Studies**

These studies examine the fiscal effect that private school choice programs have on taxpayers, state budgets and public school districts.

There have been 75 fiscal studies of choice programs that account for both costs and savings from these programs.

69\*

**Net fiscal benefits** 

\*This includes 4 studies which reported net costs in the short run and net benefits in the long run.

5

**Cost-neutral** 

5\*

**Net costs** 

\*This includes 4 studies which reported net costs in the short run and net benefits in the long run.



#### **Short-Run Fiscal Effects**

Overall net fiscal effect (NFE) on state and local taxpayers

NFE = [Short-run variable savings from switchers] - [Cost of ESA Program]

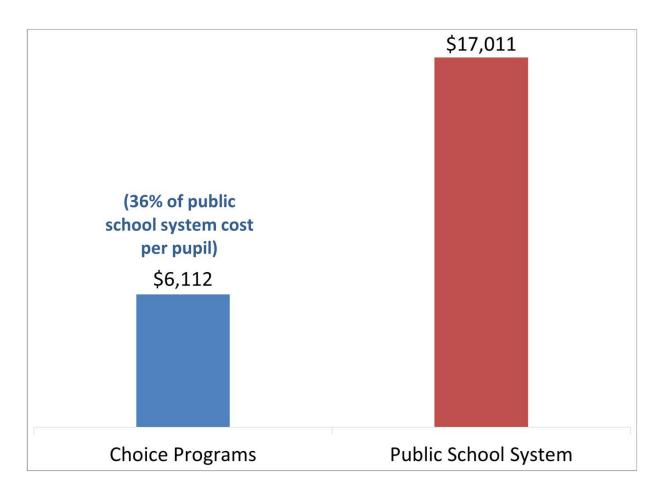




### Fiscal alignment for a school choice program to result in savings:



This funding gap suggests significant savings in the long run when students switch out of the public school system





#### **Long-Run Fiscal Effects**

Fundamental economic principal: in the long run, all costs are variable.

Long run NFE is measured by comparing cost of the choice program with the total cost to educate participants in the public school system.





#### Fiscal study of 48 education choice programs in the U.S. through FY 2022

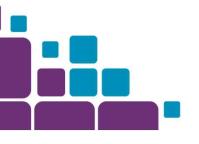
- Estimated cumulative net fiscal savings for state and local taxpayers were \$19.4 billion to \$45.6 billion, or up to \$7,800 per student participant
- Put another way, for each dollar spent on choice programs, taxpayers experienced between \$1.70 and \$2.64 in fiscal benefits

\*\*\* All programs in the study have been in operation for at least 5 years, suggesting that fiscal effects are closer to the long-run estimates





## Claims: Choice programs harm public school students





#### **Effects on Public School Students**

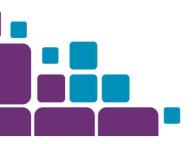
These studies examine whether a private school choice program affects the academic outcomes of students who remain in public schools

There have been 29 competitive effects studies of educational choice programs.

**26**Positive Effects

No Detected Effect

**2**Negative Effects



#### Do Educational Choice Programs Harm Public **School Students? (1)**

A 2019 meta-analysis (statistical analysis for a "study of studies") concluded:

"In general, competition resulting from school-choice policies does have a small positive effect on student achievement. The lack of an overall negative impact on student outcomes might ease critics' concerns that competition will hurt those students 'left behind' due to school-choice policies."

- Jabbar et al. (2019), The Competitive Effects of School Choice on Student Achievement: A Systematic Review, Education Policy





### Do Educational Choice Programs Harm Public School Students? (2)

When choice programs expand funding and eligibility, students who remain in public schools:

- Improve student learning
- Lower absenteeism
- Lower suspension rates
- David N. Figlio, Cassandra M. D. Hart, and Krzysztof Karbownik (2023), Effects of Maturing Private School Choice Programs on Public School Students, *American Economic Journal: Economic Policy*, 15(4), pp. 255-294, <a href="https://doi.org/10.1257/pol.20210710">https://doi.org/10.1257/pol.20210710</a>





#### Thank you!

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