



10 Predictions for the Next 10 Years of Education Finance

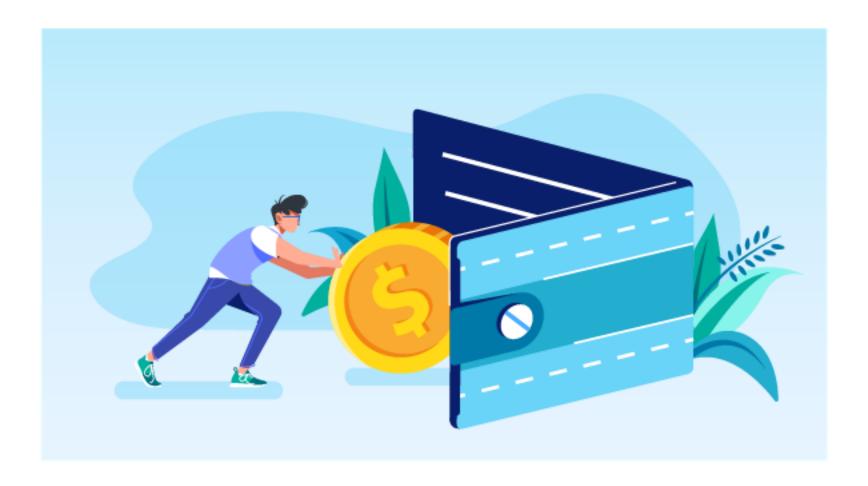
By Jess Gartner July 11, 2023







1. Teacher Compensation





The Administration Myth

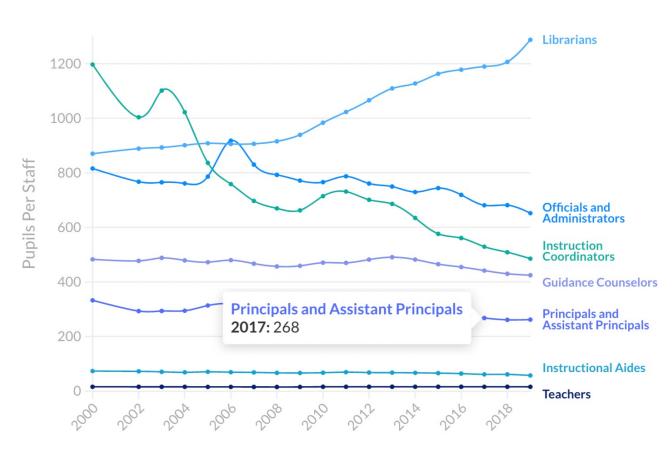
"...administrator salaries make up only 7% of public education spending—including school-based administrators like principals, assistant principals, and instructional coordinators.

Only 2% of total spending is for district-level administrator costs. If public education completely eliminated central office administration, that would translate to about \$150 per month in teachers' takehome pay."



Pupils Per Staff Member



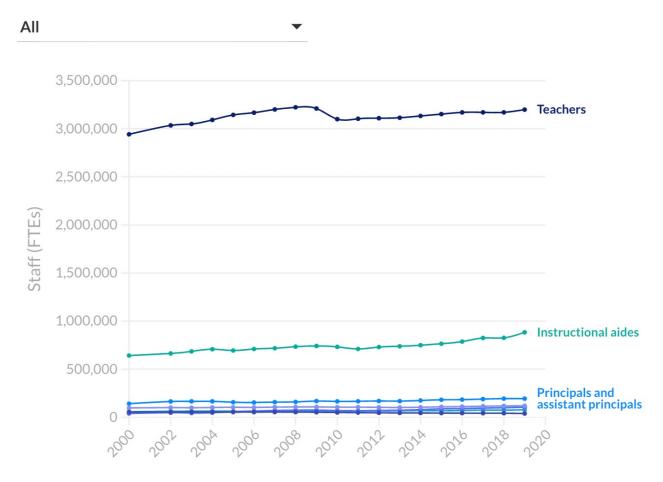


Source: U.S. Department of Education, National Center for Education Statistics





Staff (FTEs) Over Time

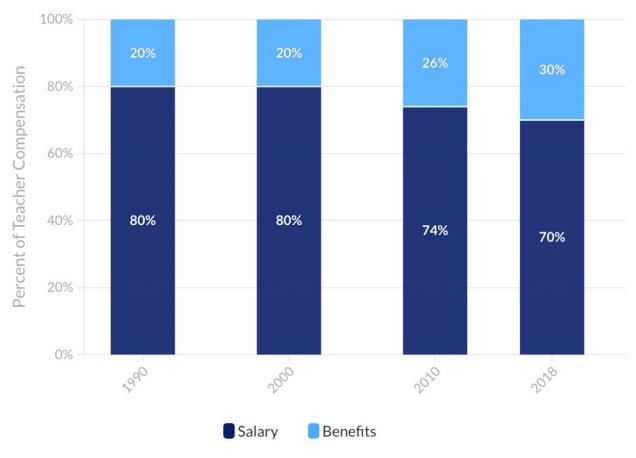


Source: U.S. Department of Education, National Center for Education Statistics





Salary and Benefits as Percentage of Teacher Compensation



Source: U.S. Department of Education, National Center for Education Statistics



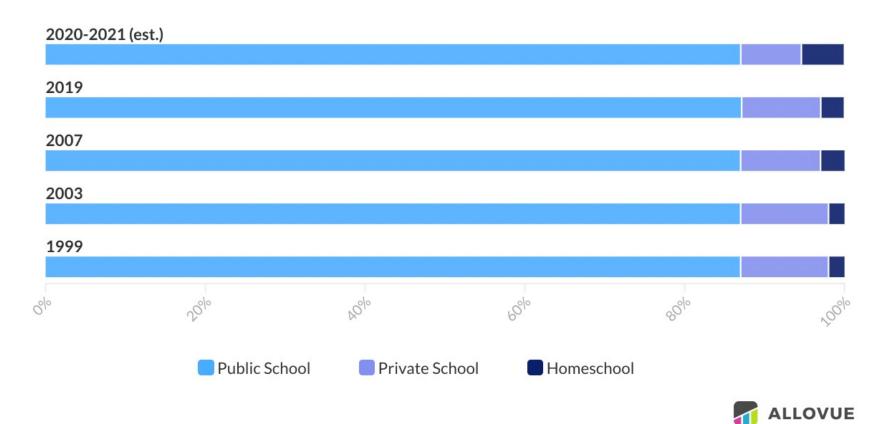


2. Declining Enrollment





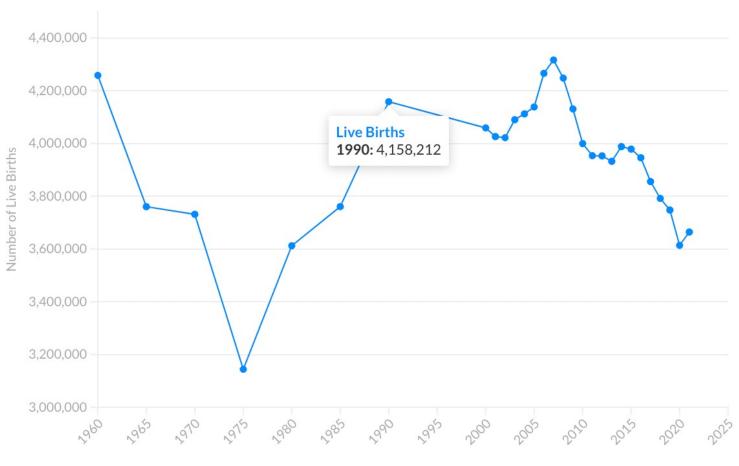
Percentage of K-12 Enrollment by School Type







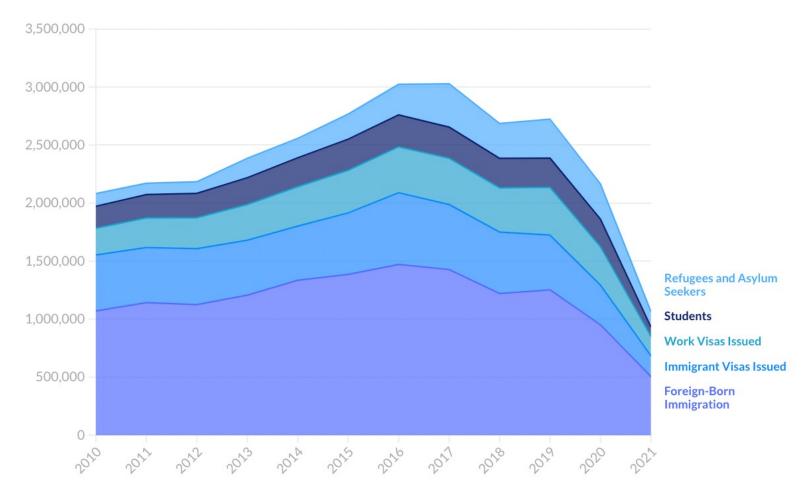
Live Births from 1960 to Present







Foreign-born Immigration Estimates

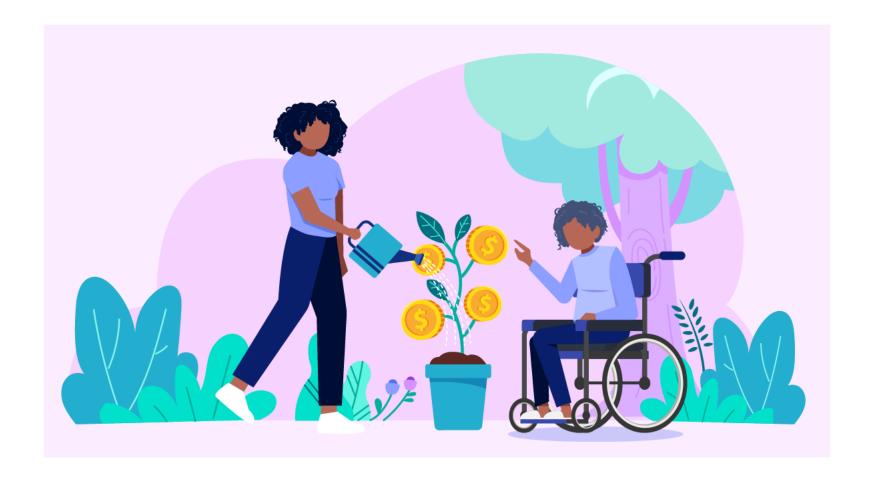








3. Pension Debt and Reform





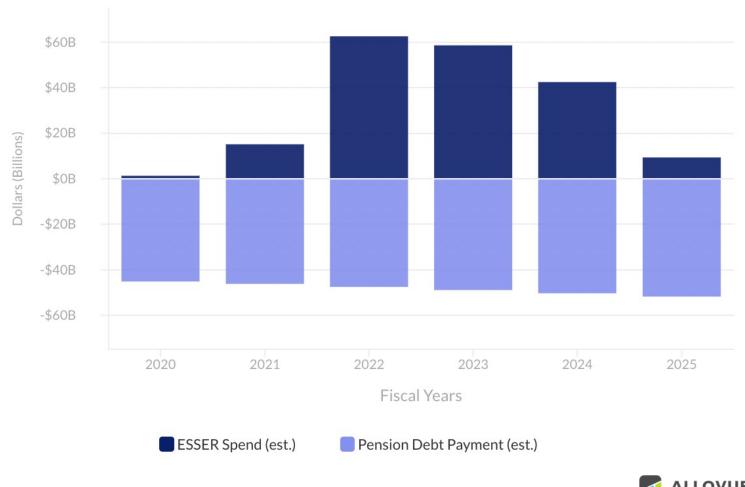
The hidden +\$600B cut to ed budgets this decade

Over the same six fiscal years that the \$190 billion ESSER grants are eligible for spending, public education will pay nearly \$300 billion in teacher pension debt payments.

You read that correctly: that big \$190 billion number that everyone can't stop talking about won't even cover unfunded teacher pension liabilities over the same period of time.



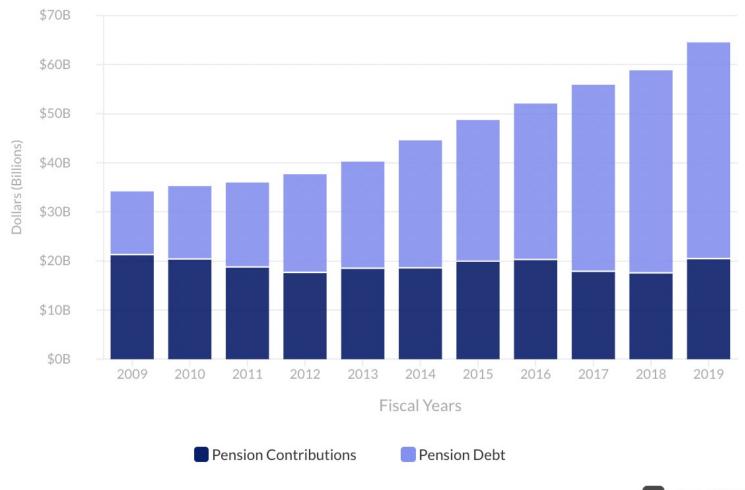
Estimated ESSER Spending v. Pension Debt Payments







Pension Contributions v. Pension Debt Payments

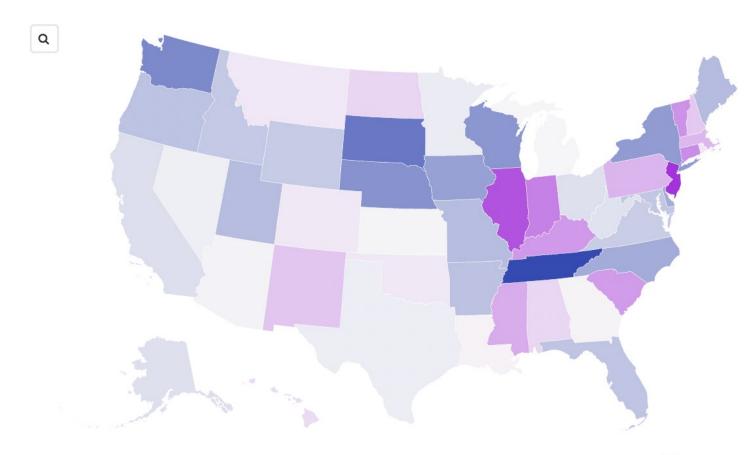






States by Funded Ratio

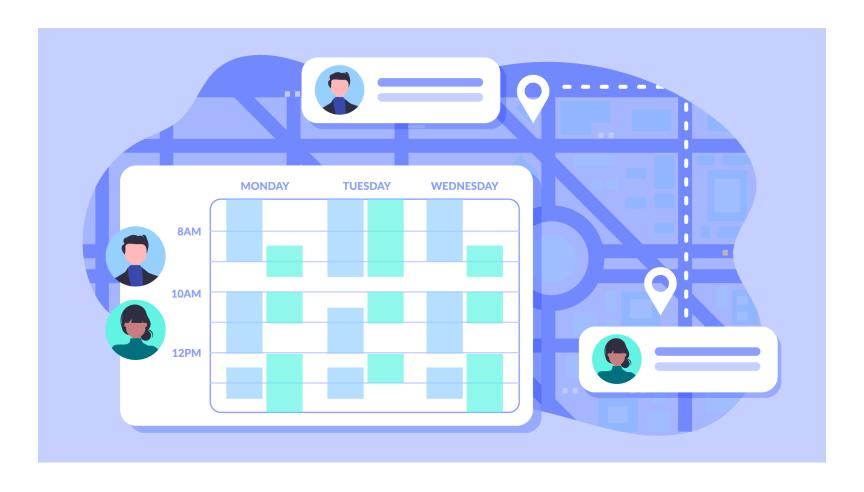








4. The Great Unbundling





5. The Future of EdTech





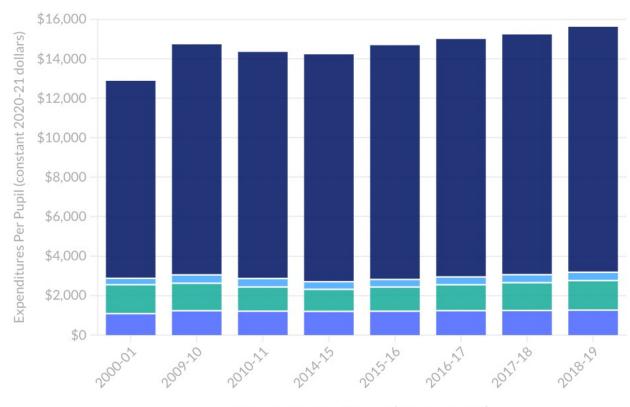
6. Reimagining Real-Estate





Capital/Debt Expenditures Over Time





Selected School Years (2000 - 2019)





7. State Funding Formulas



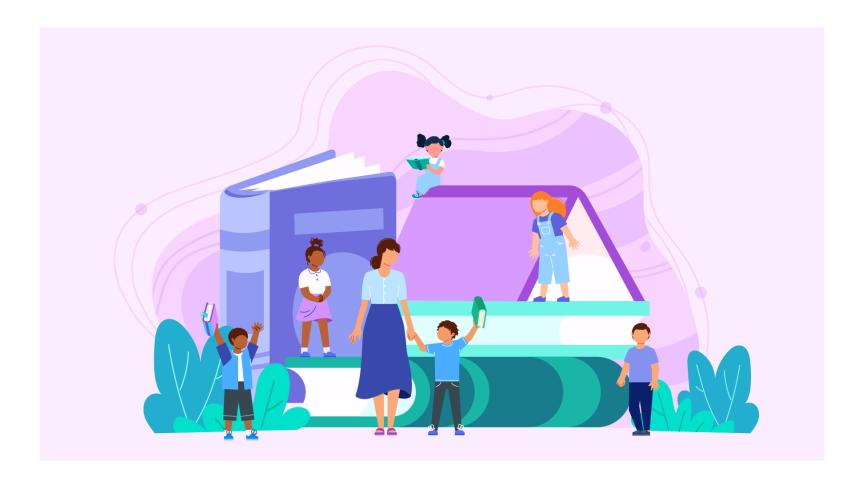


K-12 education funding

- •Federal Funding: ~8%
- •Local Funding: ~46%
 - Includes private PTA/PTO Fundraising: < 1%
- •State Funding: ~46%



8. Investing in Early Childhood

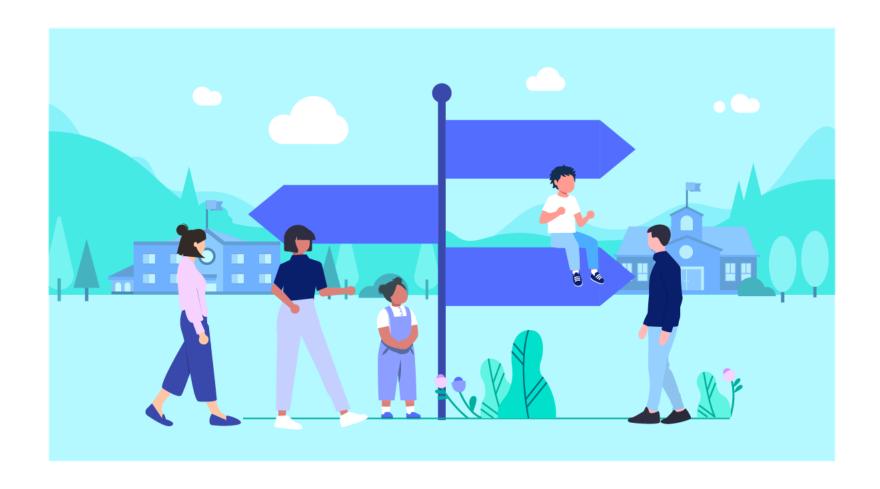




"Wealthy countries' governments contribute an average of \$14,000 per child per year for childcare, compared with just \$500 in the United States, most of which is in the form of federal assistance to families in poverty."



9. School Choice



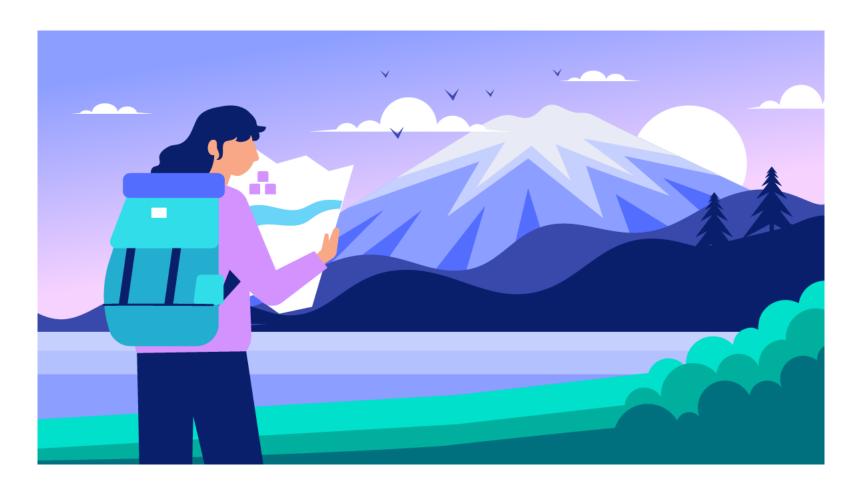


School Choice: Factors to Consider

- 1. Inflexible Unit Economics
- 2. Special Education
- 3. Special Programs
- 4. Debt
- 5. Transparency & Accountability



10. EdFinTech Climbs to New Heights





Thank you!

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