

# Student Centered (Foundation) Formula 101

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## School Finance Terms

- Equity
  - Horizontal Equity districts/students with similar circumstances are treated the same
  - Vertical Equity districts/students with higher needs require additional resources
  - Taxpayer Equity similar effort to participate to generate similar resources
- Fiscal Neutrality Where a student lives shouldn't determine the resources available to a student
- Adequacy the level of resources needed to ensure all students can meet state standards/expectations

#### Components of a Funding Formula

- There are two parts to most school finance formulas
  - First, the amount of funding needed for each district is set by the state through a funding formula
    - This includes adjustments for student and district characteristics
  - Second, the state and local share amount is determined
- These two pieces are combined in Vermont and there is not a clear process for step 1 that is led by the state
  - All funding is state funding with a large percentage coming from property taxes

#### Common Themes for Changing Formulas

- The focus is on providing similar educational opportunities for all students
- The formulas are attempting to become more student centric by targeting additional funding for certain student groups
- States may direct a percentage of dollars to follow students to a school, this percentage may vary by type of students
- States also adjust for district cost drivers outside of district control

# Types of Formulas by State

- According to a March 2024 Education Commission of the States (ECS) analysis of state funding systems:
  - 36 Student Centered Formulas (Foundation Formulas)
    - Regional: New Hampshire, New York, Connecticut
    - Recently Changed: <u>Tennessee</u>, <u>Nevada</u>, <u>Maryland</u>
  - 9 Resource Based
  - 4 Hybrid
    - Regional: Massachusetts, Maine
  - 2 Other
    - Vermont

# Components of a Student Centered Formula



# **Student Centered Formula**

- A student centered formula:
  - Starts with a base amount that is the amount a student with no identified needs in a district with no additional cost drivers receives
  - Adjustments, usually through weights, are made for student characteristic differences such as:
    - Economically disadvantage students
    - English Learners
    - Special education
  - Adjustments are also made for district characteristic differences such as:
    - Cost of living/cost of doing business
    - District size and/or small schools

#### Funding a Student Centered Formula

- Many states that use a student centered formula utilize an equalization approach to determining state/local share
  - This approach attempts to equalize taxpayer equity, requiring all taxpayers to contribute the same effort as part of the state's funding formula
  - Generally, a targeted mill rate is set, that rate is applied to local property values, and the state backfills the remaining dollars needed per district
  - Higher property wealth districts pay a higher share of the formula, and lower property wealth districts pay less

# Vermont Context

- Vermont already has some components of a student centered formula, most specifically the state has identified student and districts weights through Act 127
- However, without a specific based amount to apply the weights to, they are used to determine tax capacity, not funding
  - They also do not limit how funds are spent by districts

## Vermont Context

- Vermont's system is fully state funded, so there is not a state/local match calculation
- The state's formula does work to provide taxpayer equity by adjusting local tax rates in relation to the communities' decisions on how much to spend per weighted pupil
- System allows for variation in spending through local budgeting decisions, unrelated to a targeted amount of spending

#### Implementing a Student Centered Formula in Vermont

- Vermont has a starting point with the Act 127 weights and a recent history of using weights for funding
  - The weights need to be evaluated in context of an identified base. Weights are generally set with a base amount.
- The state would need to identify a base amount to apply weights to which can be done in a number of ways
  - Most common approach is to set it based on available revenues
  - Best practice approach is to set through an adequacy approach such as the Evidence Based approach used in the 2024 Picus Odden and Associates report

#### Implementing a Student Centered Formula in Vermont, continued

- Input based approaches include the Evidence Based and Professional Judgment approaches
  - Both provide an identified resource bases for the base and weights
  - Often include state educators in the work
- Output based approaches include Cost Function and Successful School Districts
  - Both are data driven and identify specific levels of performance

#### Implementing a Student Centered Formula in Vermont, continued

- Vermont's funding system allows for variation in per pupil spending based on local decisions
- Many student centered formulas allow for additional local mills to increase spending

 States must decide if they cap these differences and if they equalize these additional mill levies

 Important to understand changes in the context of Brigham

#### **Questions?**