



## Foundation Funding and the Matrix

**Foundation funding** is the building block of public education funding in the state of Arkansas (A.C.A. § 6-20-2301 et seq.). Every year the state distributes foundation funding to each school district on a per-student basis. Unlike categorical funding, foundation funding is **unrestricted**. This means that the state does not specify what school districts may or may not purchase with the foundation funding they receive. This flexibility is intended to account for the specific needs of each school district, allowing some districts to spend more on teacher salaries, for example, while other districts may have higher transportation needs.

### Funding Allocation

Foundation funding is distributed based on a school district's **average daily membership (ADM)**, the calculation for a district's total number of students. Each school district receives the foundation funding amount set for each year multiplied by its prior year ADM. For example, the foundation funding amount per student for the 2012-2013 school year was \$6,267. If a school district's ADM was 530, its funding would be determined by multiplying \$6,267 by 530 for a total of \$3,321,510. Typically, this funding makes up **52.7%** of districts' total revenue. (Districts also receive federal funding, as well as other types of state money, including categorical funding.)

State Foundation Funding Aid		
	Per student	Total
2010-11	\$6,023	\$1,812,845,186
2011-12	\$6,144	\$1,849,578,494
2012-13	\$6,267	\$1,891,315,753
2013-14	\$6,393	\$1,923,089,661

Foundation funding is funded by two components: the **uniform rate of tax (URT)** and state aid. The URT is a constitutionally mandated minimum millage rate (or property tax rate) that

school districts must levy at the local level. This rate is set at 25 mills and is used specifically for the maintenance and operations of schools. State aid is then provided to make up the difference between the amount of money raised through the URT and the funding level set by the legislature. For example, if a district's URT generates \$2,267 per student, the district would receive an additional \$4,000 in state foundation funding aid, for a total of \$6,267. (Eight districts in 2012-13 collected more than \$6,267 in URT and therefore received no state aid.)

### The Matrix

The state of Arkansas uses a specific formula to arrive at the per-student funding amount. This formula is known as the **matrix**. The matrix calculates the per-student funding based on the cost of personnel and other resources for operating a prototypical school of 500 students. Each year the legislators involved in the adequacy study determine the dollar amount needed to

fund each line item of the matrix, based on the money needed to adequately fund school districts' educational needs. Unlike the foundation funding amount (\$6,267 for 2012-13), the matrix is not established in statute. Instead it is used as a tool to set the foundation funding rate. The matrix is divided into three parts:

1. **School-level salaries** of teachers and other pupil support staff, a principal and a secretary. The matrix also determines how many of which type of teachers and other personnel are needed.
2. **School-level resources** including instructional materials and technology-related expenses.
3. **District-level resources**, which include funding for operations & maintenance, districts' central offices and transportation expenses.

The chart below shows the proportion of each matrix line item in the total per-student foundation funding amount for FY2012-13.

